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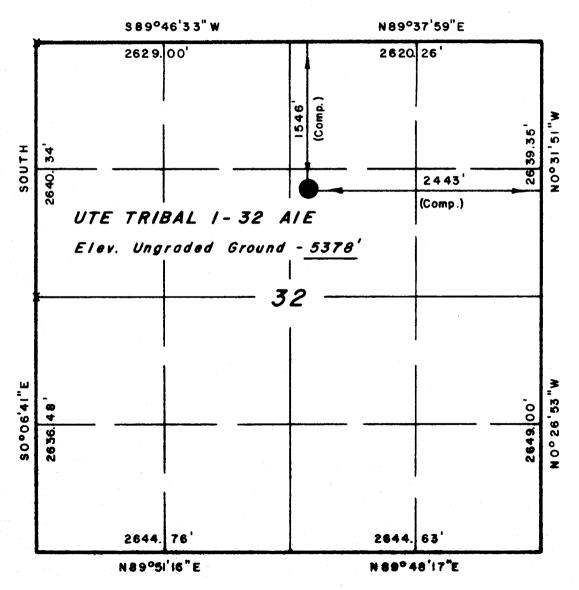
Form approved. Budget Bureau No. 42-R1425.

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| UNITED STATES | reverse side) | |
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| EPARTMENT OF THE INTERIOR | | 5. LEASE DESIGNATION AND SERIAL |

| DEPARTMENT OF THE INTERIOR | | | | | | 5. LEASE DESIGNATION AND SERIAL NO. |
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| GEOLOGICAL SURVEY | | | | | | 14-20-н62-2909 |
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK | | | | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
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| | LL 😡 | DEEPEN [| | PLUG BAC | K 🗌 | 7. UNIT AGREEMENT NAME |
| b. TYPE OF WELL | | | | | | |
| OIL X GA | ELL X OTHER | | 20 | NE MULTIPI NE ZONE | <u> </u> | 8, FARM OR LEASE NAME |
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| · · | etroleum, Inc. | 1 . | | f. U | · · · · · · · · · · · · · · · · · · · | 9. WELL NO. |
| 3. ADDRESS OF OPERATOR | | | | | | 1-32 A1E |
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| and proposed production | - | | W | 2 100 | ; | sec. 32, T1S, R1E, U.S.B.&M. |
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| 21. ELEVATIONS (Show who | ether DF, RT, GR, etc.) | | | Was | | 22. APPROX. DATE WORK WILL START* |
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| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER F | TOOT. | SETTING DEPTH | | QUANTITY OF CEMENT |
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| 1.2½" 8.3/4" | 9 5/8" | 40.00# | | 3000' | 1 | acks to Surface |
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| | | | | | | equipment. Will drill |
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| Safety Equip | oment Program | • | | | | |
| | ological Casing | and BOPE I | ata | | | • |
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| | | | | | | ductive zone and proposed new productive ed and true vertical depths. Give blowout |
| preventer program, if an | | ing, give percinen | it data t | on Bubbuilace locations as | ис шежение | ed and true vertical depths. Give blowout |
| 24. | -020 | | | | | 1. h |
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T / S, R / E, U.S.B.&M.



X = Section Corners Located

BOW VALLEY PETROLEUM INC.

Well location, UTE TRIBAL 1-32 A/E, located as shown in the SW1/4 NE 1/4 Section 32, TIS, RIE, U.S.B.&M. Uintah County, Utah.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 2454

UINTAH ENGINEERING & LAND SURVEYING
POBOX Q — 110 EAST - FIRST SOUTH
VERNAL. UTAH - 84078

| SCALE " = 10(| 201 | DATE | |
|------------------|---------------|------------|---|
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| PARTY | | REFERENCES | |
| L.D.T. 1 | J. G.S. S.B. | GLO Plat | |
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EXHIBIT "A"

Ten Point Compliance Program

NTL 6

Attached to Form 9-331C

WELL NAME: Ute Tribal 1-32 AlE

LOCATION: Section 32, T1S, R1E, U.S.B. & M.

Uintah County, State of Utah

1. GEOLOGIC SURFACE FORMATION

Tertiary Uinta Formation

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS

TGR 1 Uinta 0-5,710

TGR 2 Green River 5,710

TGR 3 Wasatch FM. 9,980

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

Water 0-5710'
Oil & Gas 5710' to 10,000 G.R. - 10,000 - T.D. Wasatch Oil & Gas

4. PROPOSED CASING PROGRAM

- (a) Surface Casing: 13 3/8" to 150' 54.50# K-55 175 Sack Cement to Surface. 9 5/8" to 3,000' 40.00# K-55 860 Sacks Cement to Surface 7" 32# S-95 600 Sacks 2000' Fill.
- (b) Production Casing: 5" 18# P110 800 Sacks "G" 2 7/8 Tubing 6.5# N-80.

5. MINUMUM SPECIFICATIONS FOR PRESSURE CONTROL

EXHIBIT "B" is a schematic diagram of the blowout preventer equipment. The BOP's will be hydraulically tested to the full working pressure after nippling up and after any use under pressure. Pipe rams will be operationally checked each 24 - hr. period, as will blind rams each time pipe is pulled out of the hole. Such checks of BOP will be noted on daily drilling reports.

Accessories to BOP include a kelly cock, floor safety valve, drill string BOP and choke manifold with pressure rating equivalent to the BOP stack.

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATING MUDS.

0-3000' - Brine Water 3000 - T.D. - Fresh Gel Mud.

7. AUXILIARY EQUIPMENT TO BE USED

5000# WP Safety Valve, inside BOP, Upper Kelly Cock, Mud Monitoring Equipment (See Exhibit "A")

8. TESTING, LOGGING AND CORING PROGRAMS

- (a) Tests; No DST'S
- (b) Logging program;
 DIL, SP. GR 3000' 10,000'
 DIL, CNL, GR-CAL, T.D.
 DIL, SP, CNL, FDC, GR-CAL 10,000' T.D.
- (c) Coring: Nor Cores
- (d) Production:
 If production is obtained, producing formation will be selectively
 perforated and treated.

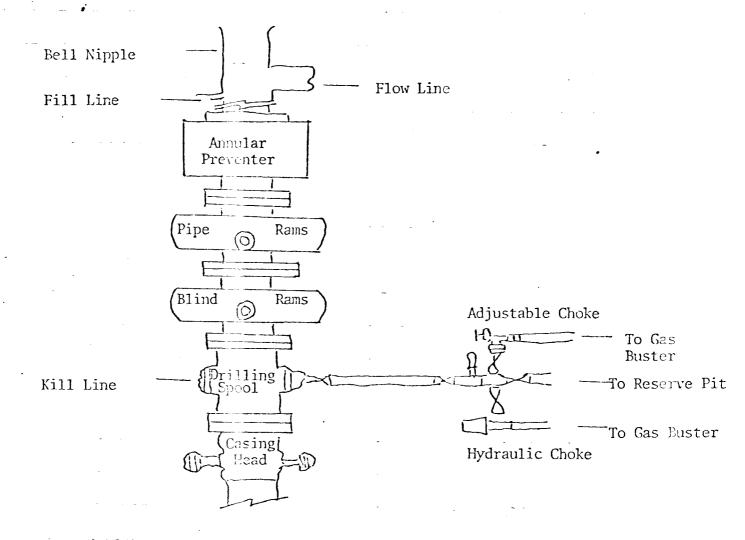
9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE

No abnormal pressure of temperatures are anticipated.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

The anticipated*starting date is to be approximately or as soon as possible after examination and approval of drilling requirements. Operations should be completed within 90 days from spudding to rig release.

*Would like to start on or near May 1, 1980



Above the top of the Wasatch, all BOP equipment shall be 3,000 psi working pressure. Below the top of the Wasatch, 5,000 psi equipment shall be utilized. All equipment will be pressure tested to the manufacturer's recommendations upon installation and, thereafter, at two week intervals.

Auxiliary equipment shall consist of upper and lower kelly cocks, full opening valves and inside BOP. Monitoring equipment shall be installed on the mud system.

Bow Valley Petroleum Incorporated

13 Point Surface Use Plan

For

Well Location

Ute Tribal 1-32 AlE

Located In

Section, T1S, R1E, D.S.B. & M.

Uintah County, Utah

1. EXISTING ROADS

See attached Topographic Map "A".

To reach Bow Valley Petroleum Inc. well location Ute Tribal 1-32 AlE located in the SW4 NE4 Section 32, T1S, RlE, U.S.B. & M., Uintah County, Utah; proceed Easterly out of Roosevelt, Utah along U.S. Highway 40 - 5.1 miles to the junction of this Highway and Utah State Highway 121; proceed North along Utah State Highway 121 - 3.8 miles more or less to the junction of this Highway and an existing improved road to the North; proceed North along this road 0.8 miles to the proposed location site.

The highways mentioned in the foregoing paragraph are bituminous surfaced roads.

There will be no construction on the above described roads. They will meet the necessary standards required to facilitate an orderly flow of traffic during the drilling phase, completion phase, and the production phase of this well at such time that production is established.

The roads that are required for access during the drilling phase, completion phase, and production phase of this well will be maintained at the standards required by the B.I.A. or other controlling agencies.

2. PLANNED ACCESS ROAD

See Topographic Map "B".

There will be no access road required as the existing road mentioned above passes directly by the West side of the proposed location site.

3. LOCATION OF EXISTING WELLS

See Topographic Map "B".

There are no known water wells, disposal wells, drilling wells, shut in wells, injection wells, monitoring or observation wells for other resources within a one mile radius of this location site.

There is however, one producing well, and one abandoned well within a one mile radius of this location site.

4. LOCATION OF EXISTING AND PROPOSED FACILITIES

There are no Bow Valley Petroleum, Inc. oil gathering lines, gas gathering lines, injection lines, or disposal lines within a one mile radius of this location site.

There are however Bow Valley Petroleum, Inc. tank batteries and production facilities within a one mile radius of this location site.

4. LOCATION OF EXISTING AND PROPOSED FACILITIES - continued

The area will be built if possible, with native materials and if these materials are not available then the necessary arrangements will be made to get the from private sources.

These facilities will be constructed using bull dozers, graders, and work man crews to construct and place the proposed facilities.

If there is any deviation from the above, all appropriate agencies will be notified.

Rehabilitation of disturbed areas no longer needed for operations after construction is completed will meet the requirements of Item #10.

LOCATION AND TYPE OF WATER SUPPLY

See Topographic Map "B".

At the present time, it is anticpated that water for this well will be hauled by truck over existing roads from the Uinta River, at a point where it passes under U.S. Hithway 40; approximately 6.7 miles Southeast of the proposed location site.

In the event that this source is not used, an alternate source will be used and all necessary arrangements will be made with the proper authorities.

There will be no water well drilled at this location site.

6. SOURCES OF CONSTRUCTION MATERIALS

Construction materials for this location site shall be borrow materials accumulated during construction of the location site. There are no pit lining materials from other sources anticipated at this time, however if they are required, the appropriate actions will be taken to acquire them from private sources.

7. METHODS FOR HANDLING WASTE DISPOSAL

See Location Layout Sheet.

A reserve pit will be constructed.

The reserve pit will vary in size and depth according to the water table at the time of drilling.

7. METHODS FOR HANDLING WASTE DISPOSAL - continued

One half of the reserve pit will be used as a fresh water storage area during the drilling of this well and the other one half will be used to store non-flammable materials such as cuttings, salts, drilling fluids, chemicals, produced fluids, etc.

If deemed necessary by the agencies concerned, to prevent contamination to surrounding areas, the reserve pits will be lined with a gel.

The pits will have wire and overhead flagging installed at such time as deemed necessary to protect the water fowl, wildlife, and domestic animals.

At the onset of drilling, the reserve pit will be fenced on three sides and at the time the drilling activities are completed, it will be fenced on the fourth side and allowed to dry completely prior to the time that backfilling and reclamation activities are attempted.

When the reserve pit dries and the reclamation activities commence, the pits will be covered with a minimum of four feet of soil and all requirements of Item #10 will be followed.

A portable trash basket will be placed on the location site and all trash will be hauled to the nearest Sanitary Land Fill.

A portabe chemical toilet will be supplied for human waste.

8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See Location Layout Sheet.

The B.I.A. Representative shall be notified before any construction begins on the proposed location site.

As mentioned in Item #7, the pits will be unlined unless it is determined by the representatives of the agencies involved that the materials are too porous and would cause contamination to the surrounding area; then the pits will be lined with a gel and any other type material necessary to make them safe and tight.

When drilling activities commence, all work shall proceed in a neat and orderly sequence.

10. PLANS FOR RESTORATION OF SURFACE

As there is some topsoil on the location site, all topsoil shall be stripped and stockpiled. (See Location Layout Sheet and Item #9). When all drilling and production activities have been completed, the location site will be reshaped to the original contour and stockplied topsoil spread over the disturbed area.

Any drainages re-routed during the construction activities shall be restored to their original line of flow as near as possible. Fences around pits are to be removed upon completion of drilling activities and all waste being contained in the trash pit shall be buried with a minimum of 5' of cover.

Restoration activities shall begin within 90 days after completion of the well. Once restoration activities have begun, they shall be completed within 30 days.

When restoration activities have been completed, the location site shall be reseeded with a seed mixture recommended by B.I.A. Representative when the moisture content of the soil is adequate for germination. The Lessee further covenants and agrees that all of said clean-up and restoration activities shall be done and performed in a diligent and most workmanlike manner, and in strict conformity with the above mentioned Items #7 and #10.

11. OTHER INFORMATION

The Topography of the General Area (See Topographic Map "A").

The area is a large basin formed by the Uinta Mountains to the North and the Book Cliff Mountains to the South. The Uinta River is located approximately 2 miles to the Northeast of the location site.

The basin floor is interlaced with numerous canyons and ridges formed by the non-perennial streams of the area. The sides of these canyons are steep and ledges formed in sandstones, conglomerates, and shale deposits are extremely common to the area.

The geologic structures of the area that are visible are of the Uinta formation (Eocene Epoch) Tertiary Period in the upper elevations and the cobblestone and younger alluvial deposits from the Quaternary Period.

Outcrops of sandstone ledges, conglomerate deposits, and shale are common in this area.

The topsoils in the area range from a light brownish-gray sandy-clay (SM-ML) type soil with poorly graded gravels to a clayey (OL) type soil.

11. OTHER INFORMATION - continued

The majority of the numerous washes and streams in the area are of a non-perennial nature flowing during the early spring run-off and extremely heavy rain storms of long duration which are extremely rare as the normal annual rainfall in the area is only 8".

The Uinta River to the North of this location is the only perennial stream that is affected by this location site.

Due to the low precipitation average, climate conditions, and the marginal types of soils, the vegetation that is found in the area is common of the semi-arid region we are located in; it consists of areas of sagebrush, rabbitbrush, some grasses, and cacti as the primary flora. This is also true of the lower elevations.

The fauna of the area consists predominantly of the mule deer, pronghorn antelope, coyotes, rabbits, and varieties of small ground squirrels and other types of rodents. The area is used by man for the primary purpose of grazing domestic sheep and cattle.

The birds of the area are raptors, finches, ground sparrows, magpies, crows, and jays.

The Topography of the Immediate Area (See Topographic Map "B").

Bow Valley Petroleum, Inc. Ute Tribal 1-32 AlE, is located on a flat area approximately 2 miles Southwest of the Uinta River.

The terrain in the vicinity of the location slopes from the Northwest through the location site to the Southeast at approximately a 0.3% grade.

The vegetation in the immediate area surrounding the location site consists of cultivated farm land.

There are no occupied dwellings or other facilities of this nature in the general area. There are, however some occupied dwellings within a one mile radius of this location site.

There are no visible archaeological, historical, or cultural sites within any reasonable proximity of the proposed location site. (See Topographic Map 'B").

12. LESSEE'S OR OPERATOR'S REPRESENTATIVE

Ed Whicker P.O. Box 130 Roosevelt, Utah 84066

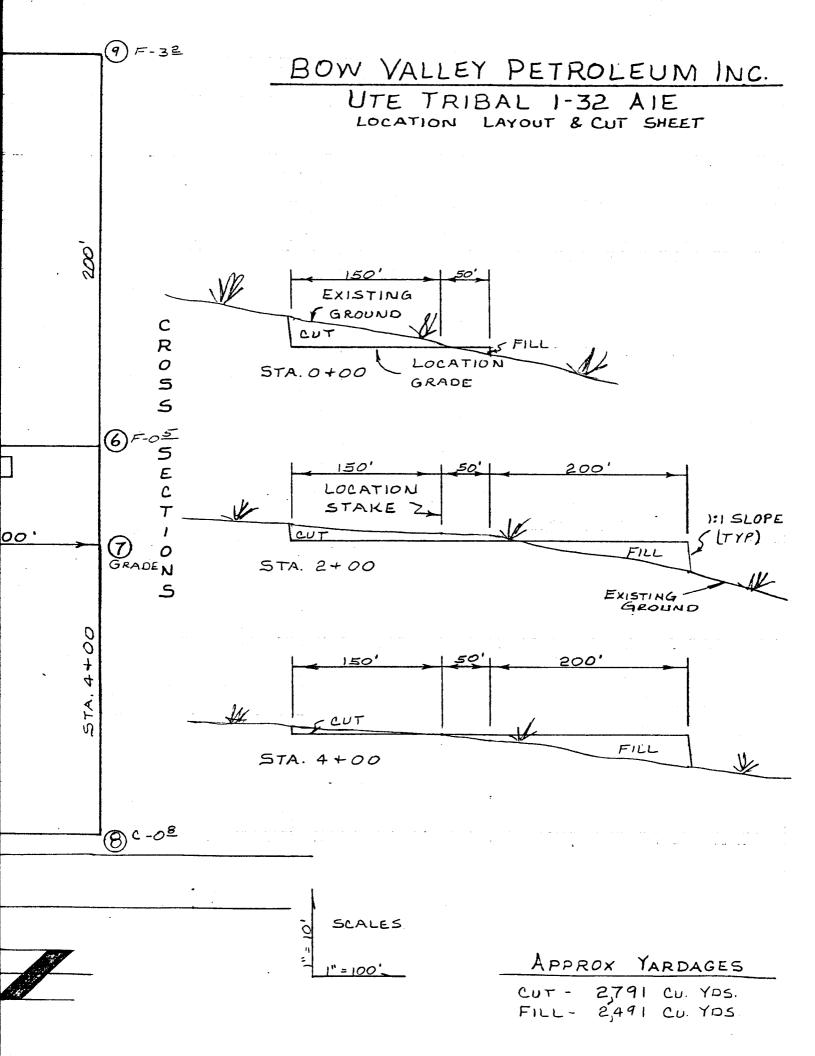
Telephone: 722-5166

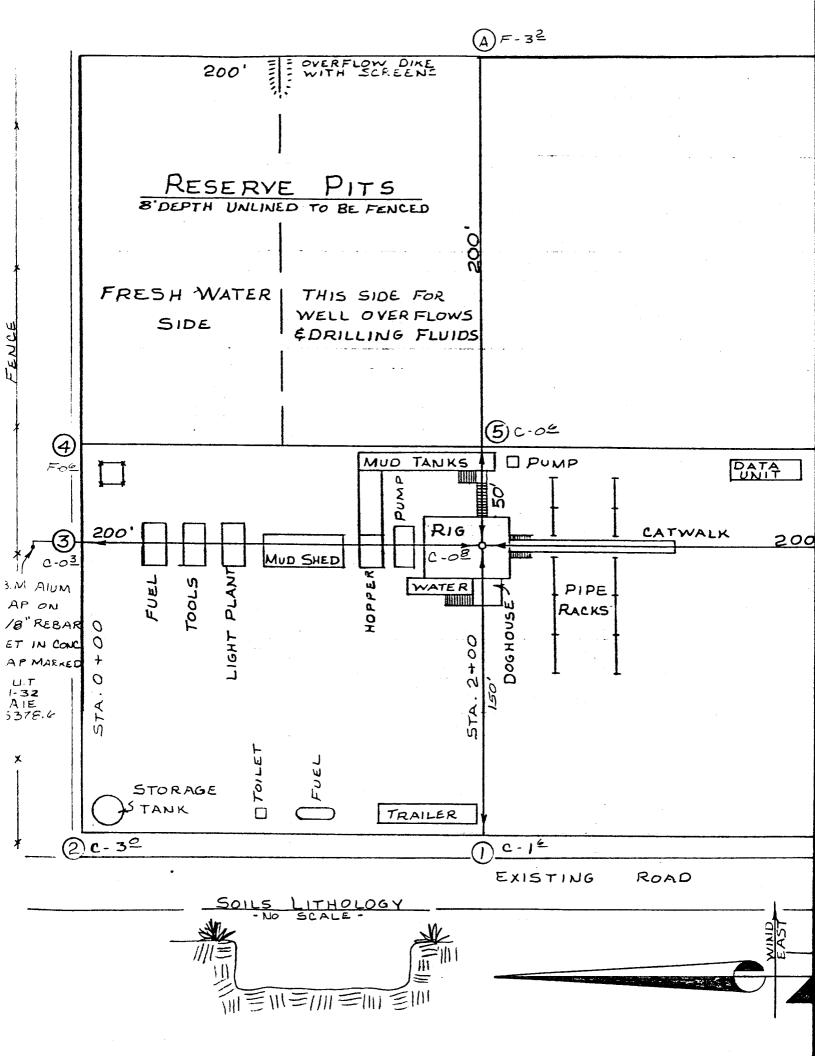
13. CERTIFICATION

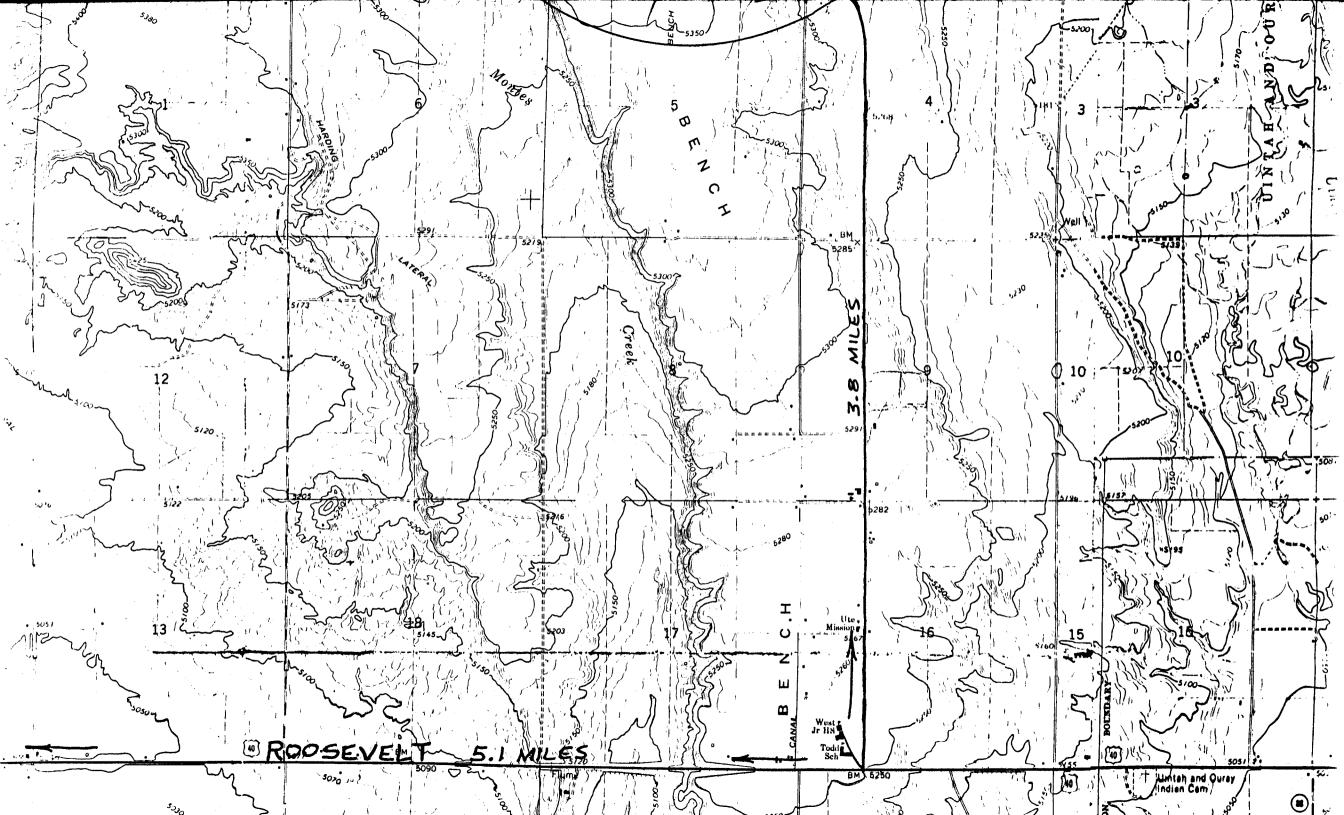
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the the work associated with the operations proposed herein will be performed by Bow Valley Petroleum, Inc. and its contractors and sub-contractors in conformity with this plan and terms and conditions under which it is approved.

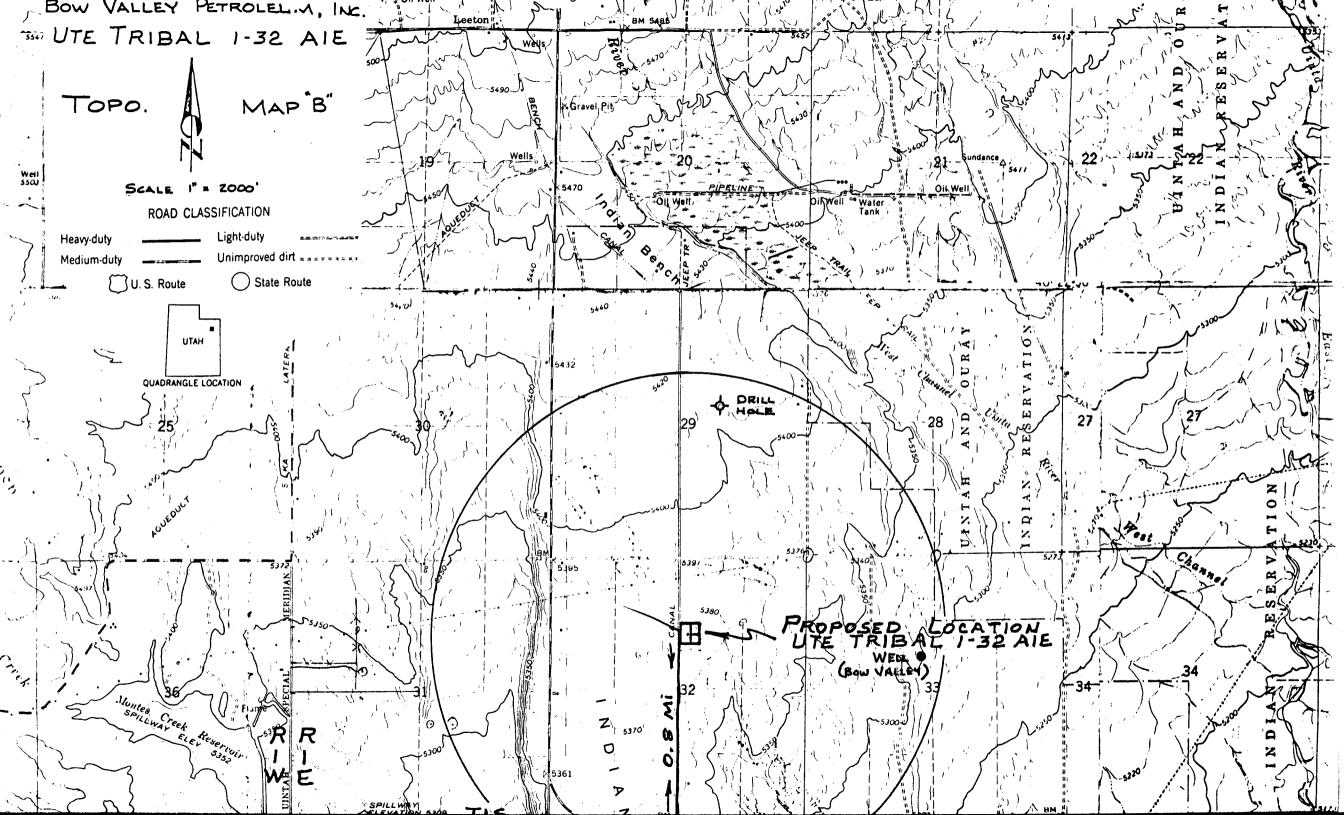
| Date | Ed Whicker |
|------|------------|











| DATE: March 4, 1980 | |
|--|--|
| Operator: Bow Valley | Petroleum, InC. |
| Well No: Ute Iribal | # 1-32-AIE |
| Location: Sec. <u>32</u> T. <u>1</u> 5 | 5 R. IE County: Wintah |
| File Prepared: | Entered on N.I.D.: |
| Card Indexed: | Completion Sheet://// |
| AP1 | 1 Number 43-047-30676 |
| CHECKED BY: | |
| Geological Engineer: | |
| | |
| Petroleum Engineer: | |
| | |
| Director: | |
| APPROVAL LETTER: | |
| Bond Required: | Survey Plat Required: [|
| Order No. 131-24 1- | 16-74 O.K. Rule C-3 |
| Rule C-3(c). Topographi | c Exception/company owns or controls acre 60' radius of proposed site |
| Lease Designation and | Plotted on Map |
| 4 | le Letter Written / |
| Approva. | a Letter written / |

prod. batkry HzOtank. pumps hearted tracter meternin boiler

emergency pcf

March 7, 1980

Bow Valley Petroleum, Inc. P.O. Box 130 Roosevelt, Utah 84066

> Re: Well No. Lite Tribal #1-32-A1E Sec. 31, T. 18, R. 1E., Llintah County, Litah

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with the Order Essued in Cause No. 131-14 dated January 16, 1974.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER Geological Engineer Office: 533-5771 Nome: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-047-30676.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Michael T. Minder Geological Engineer

/b.tm

cc: USGS

Form approved. Budget Bureau No. 42-R1425.

(Other instructions, on

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|--|---|--|---|---------------------------------|-----------------------------|---|
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| APPLICA | TION FOR PERMIT | | EN, OR I | PLUG B | ACK | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
| a. TYPE OF WORK | DRILL 🛣 | DEEPEN | PL | .UG BAC | K 🗆 | 7. UNIT AGREEMENT NAME |
| b. TYPE OF WELL | GAS 😴 | 8 | INGLE [| MULTIP | | S. FARM OR LEASE NAME |
| OIL X | GAS WELL X OTHER | Z/ | ONE L | ZONE | 니 | - |
| | ey Petroleum, Inc | | | | | Ute Tribal 9. WELL NO. |
| . ADDRESS OF OPER | | | | | | 1-32 A1E |
| P.O. Box | 130 Roosevelt, U | tah 84066 | | | | 10. FIELD AND POOL, OR WILDCAT |
| | LL (Report location clearly a | | State requirem | ents.*) | | Wasatch |
| | L 2443' FEL Sec. | 32. T1S.R1E. U.S. | .R. & M. | | | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
| At proposed pro | | 52, 125, K21, 015 | | | | AND SORVET OR AREA |
| · · · · · · · · · · · · · · · · · · · | | | | | | Sec. 32, T1S, R1E, U.S.B.& |
| 4. DISTANCE IN M | ILES AND DIRECTION FROM N | EAREST TOWN OR POST OFFIC | E* | | | 12. COUNTY OR PARISH 13. STATE |
| 7½ miles | Northwest Fort I | Auchesne, Utah | O. OF ACRES II | | . 15 | Duchesne Wah |
| LOCATION TO NO | EAREST | ب ا وبيس | 0. OF ACRES 11 | LEASE | 17. NO. 0 | of acres assigned his well 80 |
| (Also to neare | st drlg. unit line, if any) PROPOSED LOCATION* | | ROPOSED DEPTE | | 90 pom | RY OB CABLE TOOLS |
| TO NEAREST WI | ELL, DRILLING, COMPLETED, ON THIS LEASE, FT. | | | | | |
| | ow whether DF, RT, GR, etc.) | | ,800 | | <u> </u> | Rotary - 22. APPROX. DATE WORK WILL START* |
| 537 | 8' | | | | | May 1, 1980 |
| 3. | | PROPOSED CASING ANI | D CEMENTIN | G PROGRA | M | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING | DEPTH | | QUANTITY OF CEMENT |
| 17½" | 13 3/8" | 54.50# | 150 | l | 175 S | acks to Surface |
| 1.2½" | 9 5/8" | 40.00# | 3000 | | | acks to Surface |
| 8 3/4" | 7" | 32.00# | 10000 | 1 | | acks 2000' Fill |
| 6" | ' 5" | 18.00# | 12800 | , | 800 S | |
| pressure intermed: ahead app | test B.O.P. Wil iate casing. Wil proximately 10,00 | <pre>1 resume drilling 1 reinstall and p 0' and set 7" cas</pre> | g to appr pressure sing. Wi | coximate test B | ely 30 .O.P. o ll ahe | g. Will install and 00' and set 9 5/8" equipment. Will drill ad to approximately liner and complete well. |
| | quipment Program Geological Casin | g and BOPE Data | | | ** | |
| | | Division 1588 We | Utah, De of Oil, Ga est North e City, Ut | is, and I Templ e | Mining د. | tural Resources |
| N ABOVE SPACE DES one. If proposal reventer program, | SCRIBE PROPOSED PROGRAM: I is to drill or deepen directic if any. | f proposal is to deepen or p | lug back, give | data on pr | esent prod | uctive zone and proposed new productive d and true vertical depths. Give blowout |
| SIGNED | reil firske | tirle F | id F | E1-E175 | · di, | DATE 2-27-80 |
| (This space for | Federal or State office use) | 1791 3 17 | | | | |
| PERMIT NO. | | | APPROVAL DAT | E | | |

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL, IF ANY:

(ORIG. SGD.) E. W. GUYNN

CONDITIONS OF APPROVAL ATTACHED TO OPERATOR'S COPY
*See Instructions On Reverse Side

OIL, GAS & MINING

W. State C46

APPROVED BY _



United States Department of the Interior BUREAU OF INDIAN AFFAIRS

UINTAH AND OURAY AGENCY

Fort Duchesne, Utah 84026 801 722-2406 Ext. #202

IN REPLY REFER TO: Land Operations, SMC

March 27, 1980

Mr. Craig Hansen U.S.G.S. Oil and Gas P. O. Box 1037 Vernal, Utah 84078

Dear Mr. Hansen:

Enclosed is the Environmental Analysis and Negative Declaration for Bow Valley Petroleum Inc. Well #1-32-AlE, located about 5 miles north west of Fort Duchesne, Utah in the SWANE4., Sec. 32, TlS., RIE., USB&M.

Special stipulations should include:

- A. The stipulations as specified in the letter to Mr. Ed Guynn dated February 12, 1980.
- B. Provisions for establishing a workable irrigation system to serve lands which are disrupted due to constructing this well site. The new irrigation system must be established by May 1, 1980 so that these lands can be irrigated at the beginning of the irrigation season.
- C. Roads and bridges leading to the well site from the black topped road should be gravelled and maintained so as to support necessary traffic due to oil production.
- D. Culverts of adequate size for irrigation water must be placed in the irrigation ditch where the operator plans to enter the well site.
- E. The well site must be fenced. All other fences which are effected must be repaired. Fences must be properly braced, new materials must be used, and the fence must be stock tight.

Sincerely yours,

RECEIVED

OF MAR 3 1 1980 EXPENSES

OF OLOGICAL SUPERIOR OF THE PROPERTY OF TH

Acting Superinter DE GENVED

APR 03 1980

| U. | S. | LOGICAL | SURVEY | _ | CONSERVATION | VISION |
|----|----|---------|--------|---|--------------|--------|
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FROM: : DISTRICT GEOLOGIST, ME, SALT LAKE CITY, UTAH

DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTAH

LEASE NO. 14-20-H 62-2909

SUBJECT: APD MINERAL EVALUATION REPORT

OPERATOR: BOW VALLEY PETROLEUM INC. WELL NO. 1-32 A1E

LOCATION: NW & 3W & WE & sec. 32, T. 15., R. 1E, U.S.B&M.

DUCHESNE County, UTAH

1. Stratigraphy: SURFACE (+5378) - VINTA FM.

OPERATOR'S ESTIMATED TOPS APPEAR ABOUT 200' DEEP. TEXACO HUTE TRIBE-D

IN SEC. 4 OF T.Z.S., R.IE. (+5290') REPORTS TOPS AS FOLLOWS:

GREEN RIVER 5230 (+60) WASATCH 9629 (-4339)

- 2. Fresh Water: LIKELY TO BASE OF UNTA FM.
- 3. Leasable Minerals: PROSPECTIVELY VALVABLE OIL SHALE IN PARACHUTE CK.

 MEMBER OF GREEN RIVER FM.

- 4. Additional Logs Needed: RVN SVITE THROUGH GREEN RIVER TO IDENTIFY OIL SHALE
- 5. Potential Geologic Hazards: NONE ANTICIPATED



6. References and Remarks: | WI 5. OF ROOSEVELT KG5
USGS FILES

DIVISION OF OIL, GAS & MINING

Signature: Owen Blhugslag Date: 3-17-80

United States Department of the Interior Geological Survey 2000 Administration Bldg. 1745 West 1700 South Salt Lake City, Utah 84104

USUAL ENVIRONMENTAL ASSESSMENT

Date April 1 1980

Operator Bow Valley Petroleum Inc. Project or Well Name and No.: 1-32 AIE

Location 1546' FNL & 2443' FEL Section 32 Township. 1S Range. 1E

County Duchesne State. Utah Field/Unit. Wildcat

Lease No.: 14-20-H62-2909 Permit No.: N/A

Joint Field Inspection Date March 21, 1980

Prepared By: Craig Hansen

Field Inspection Participants, Titles and Organizations:

Craig Hansen USGS - Vernal

Dale Hanberg BIA - Ft. Duchesne

James Hoots Bow Valley Petroleum

John Fallsset Dirt Contractor

Related Environmental Documents: N/A

rk 4/2/80



DISCRIPTION OF PROPOSED ACTION

Proposed Action:

1. Location S

State. Utah

County: Duchesne

1546' FNL,2443' FEL SW 1/4 SW 1/4

Section 32 T 1S R 1E USB M

2. Surface Ownership

Location Indian

Access Road: Indian

Status of

Reclamation Agreements: Not Applicable.

3. Dates

APD Filed: March 3, 1980.

APD Technically Complete: March 17, 1980.

APD Administratively Complete: March 3, 1980.

4. - Project Time Frame

Starting Date: upon approval.

Duration of Drilling activities: 90 days.

A period of 30 to 60 days is normally necessary to complete a well for production if hydrocarbons are discovered. If a dry hole is drilled, recontouring and reseeding would normally occur within one year, revegetation or restoration may take several years. If the well is a producer, an indefinite period of time would occur between completion and rehabilitation.

5. Related actions of other federal or state agencies and Indian tribes:

None known

6. Nearby pending actions which may affect or be affected by the proposed action:

None known

7. Status of variance requests:

None known



The following elements of the proposed action would/could result in environmental impacts:

- 1. A drill pad 200' wide x 400' long and a reserve pit 200' x 230' would be constructed. Approximately 30 feet of new access road, averaging 32' in width, would be constructed from a maintained road. 3.0 acres of disturbed surface would be associated with the project.
- 2. Drilling
- 3. Waste disposal
- 4. Traffic
- 5. Water requirements
- 6. Completion
- 7. Production
- 8. Transportation of hydrocarbons
- 9. Other
 - Details of the proposed action are described in the Application for Permit to Drill.

The location was enlarged to accomodate drilling program and reduce saftey hazards.

A 24" culvert was added to access road at enterence to control drainage from existing road.

Environmental Considerations of the Proposed Action:

Regional Setting/Topography: The location is on a flat bench of washed alluvium known as Indian bench. The area is located on the south flank of the Uinta mountains and slopes south to the Uintah Basin.

PARAMETER

A. <u>Geology</u>: is a washed alluvium of Quaternary period, source area Uinta mountains.

Information Source: "Geologic map of Uintah County",-G.E. Untermann

1. Other Local Mineral Resources to be Protected: Possible Oil Shale in Green River.

Information Source. Mineral Evaluation Report.

APR 03 1980

2. Hazards: No hazard observed.

Information Source Field Observation.

a. Land Stability: The location is on a flat slope and would remain stable. Although the soil has a high sediment potential.

Information Source:

b. <u>Subsidence</u>: Withdrawal of fluids could cause subsidence however none is expected.

Information Source: Environmental Geology E.A. Keller

c. Seismicity: The wellsite is in an area of minor seismicity.

Information Source: Geologic Altas of the Rocky Mountain Region.

d. <u>High Pressure Zones/Blowout Prevention</u>: None anticipated in Drilling program.

Information Source: 10 point plan APD.

B. Soils:

1. Soil Character: The soil is a well mixed sand and clay with small cobbles mixed through out the soil.

Information Source: Field Observation.

2. <u>Erosion/Sedimentation</u> Soils are highly erodible with high sediment yeilds.

Information Source: "Soil of Utah"

C. Air Quality: The wellsite is in a Class 2 Attainment Area.

Information Source: Utah State Health Dept.

D. Noise Levels: Noise levels would increase during drilling phase and return to normal after drilling ceases.

Information Source. Field Observation.

E. Water Resources

1. Hydrologic Character

a. <u>Surface Waters:</u> The location drains by non perennial drainage to the Uinta River 3 miles east of the location.

Information Source: Field Observation.

b. <u>Ground Waters:</u> Possible fresh water could occur in the Green River formation contamination of fresh water zones could occur through commingling with drilling fluids.

Information Source: Mineral Evaluation Report, APD.

2. Water Quality

a. <u>Surface Waters</u>: Water quality would be protected by the use of lining pits to prevent contamination to fresh water streams.

Information Source: Field Observation.

b. Ground Waters: Contamination of fresh water zones could occur through commingling with drilling fluids.

Information Source: APD 10 point plan.

F. Flora and Fauna

1. Endangered and Threatened Species Determination

Based on the formal comments received from BIA Ft. Duchesne on April 1, 1980, we determine that there would be no effect on endangered and threatened species and their critical habitat.

2. Flora: Irrigated pasture grasses Russian olive trees, cactus and willows exist on the location.

Information Source: Field Observation.

3. <u>Fauna:</u> Deer, Badger, steuntes, game birds and small rodents exist on the location.

Information Source: Field Observation.

G. Land Uses

1. <u>General:</u> The location is presently used as a irrigated pasture.

Information Source: BIA Ft. Duchesne, Field Observation.

2. Affected Floodplains and/or Wetlands: N/A

Information Source:

H. <u>Aesthetics:</u> Minor distractions would occur during drilling, and of the surroundings.

Information Source: Field Observation.



I. <u>Socioeconomics</u>: The effect of one well on local and regional population would be considered minor, although royalties would be signifiant to the ute tribe if well is a producer.

Information Source:

J. <u>Cultural Resources Determination</u>: Based on the formal comments received from BIA Ft. Ducneshe on April 1, 1980, we determine that there would be no effect on cultural resources subject to this action. The stipulations presented by BIA Ft. Duchesne and USGS Vernal.

Information Source:

K. Adequacy of Restoration Plans: Rehabilitation plans meet the minimum requirements of NTL 6.

Information Source: APD

Alternatives to the Proposed Action:

- 1. Disapproving the proposed action or no action If the proposed action is denied, no action would occur, the existing environment would remain in its present state, the lessee/operator would not realize any return on investments and the public would be denied a potential energy source.
- 2. Approving the project with the recommended stipulations Under federal oil and gas leasing provisions, the Geological Survey has a responsibility to approve mineral development if the environmental consequences are not too severe or irreversible. Permanent damage to the surface and subsurface would be prevented as much as possible under USGS and Surface Management Agency supervision. Environmental impacts would be significantly mitigated.

Adverse Environmental Effects:

- 1. If approved as proposed:
 - a. About 3:0 acres of vegetation would be removed, increasing and accelerating erosion potential.
 - b. Pollution of groundwater systems would occur with the introduction of drilling fluids into the aquifer(s). The potential for interaquifer leakage and lost circulation is ever-present, depending on the casing program.
 - c. Minor air pollution would be induced on a temporary basis due to exhaust emissions from rig engines and support traffic.
 - d. The potential for fires, leaks, spills of gas and oil or water exists.
 - e. During construction and drilling phases of the operation dust levels would increase.

- f. Distractions from aesthetics during the lifetime of the project would exist.
- g. Erosion from the site would eventually be carried as sediment in the Uintah River. The potential for pollution to Uintah River would exist through leaks and spills.
- h. If hydrocarbons would be discovered and produced, further development of the area could be expected to occur, which would result in the extraction of irreplaceable resource, and further negative environmental impacts. These impacts include the cumulative loss of wildlife habitat due to the areas necessary for roads, pipelines, drillsites, and transmission lines. These actions may disrupt wildlife social behavior and force habitat relocation over an extended period of time. In addition, the cumulative effects of non-point erosion become substantial in a developing field, primarily those located near perennial streams where siltation and sedimentation are critical to aquatic life cycles.

2. Conditional Approval:

a. All adverse impacts described in section one above would occur.

Recommended Approval Conditions:

Drilling should be allowed, provided the following mitigative measures are \angle incorporated into the proposed APD and adhered to by the operator:

1. See attached Lease Stipulations.

- 2. See attached BIA Stipulations. —
- 3. Additional 30 reserve pit will be used to allow enough room for blooey line.

Controversial Issues and Conservation Division Response:

No controversial issues were found by the writer.

We have considered the proposed action in the preceding pages of this EA and find, based on the analysis of environmental considerations provided therein, no evidence to indicate that it will significantly (40 CFR 1508.27) impact the quality of the human environment.



Determination:

I determine that the proposed action (as modified by the recommended approval conditions) does not constitute a major Federal action significantly affecting the quality of the human environment in the sense of NEPA, Section 102 (2)(C).

DISTRICT ENGINEER

Signature & Title of Approving Official

APR 02 1980

Date



BOW VAlley
1-32 AIE Looking north.



NEGATIVE DECLARATION

| APPROVAL BY SECRETARY OF THE INTERIOR OF | |
|--|---|
| an oil well XXXXXXXXXXXX | |
| TO Bow Valley Petroleum Inc. | XXXXXXXXXXX, COVERING THE FOLLOWING |
| DESCRIBED TRUST INDIAN LANDS IN Uintah | COUNTY, STATE OF UTAH. |
| 1.EGAL DESCRIPTION: | • |
| | |
| SWANEA., Sec. 32, Tls., RlE., USB&M. | |
| Located about 5 miles north west of Fort | Duchesne, Utah. |
| | |
| : | • |
| | |
| | |
| NAME OF THE OWNER OWNER OF THE OWNER OWNE | |
| OWNERSHIP | |
| Surface Ute Indian | |
| Sub-Surface Ute Indian | |
| IT HAS BEEN DETERMINED AFTER REVIEW OF T | HE ACCOMPANYING ENVIRONMENTAL ANALYSIS, |
| THAT THE APPROVAL OF THIS application I | S NOT SUCH A MAJOR FEDERAL ACTION |
| SIGNIFICANTLY AFFECTING THE QUALITY OF T | HE HUMAN ENVIRONMENT AS TO REQUIRE THE |
| PREPARATION OF AN ENVIRONMENTAL IMPACT S | |
| THE NATIONAL ENVIRONMENTAL POLICY ACTION | |
| THE NATIONAL ENVIRONMENTAL POLICE ACTION | |
| , | |
| 3-28-80 | Jany Superintendent |
| 3-28-80 DATE | ing SWERINTENDENT |
| | |
| FY: '80-48 | LEASE NO. 14-20-H62-2909 |
| | WELL NO. |
| • | Mean A S |
| | APR 03 1980 |

DIVISION OF OIL, GAS & MINING

UINTAH AND CURAY AGENCY ENVIRONMENTAL IMPACT ANALYSIS

| 1. | and the state of t |
|-----|--|
| | A (MYYY) miles) of liew decess roads and de |
| | grade approximately 0.0 voxes |
| ٠.٠ | LOCATION AND NATURAL SETTING: The proposed wellsite is located approximate- ly 5 miles North west of Fort Duchesne, Utah in the SWINEL. Sec. 32 T. 1S., R. 1E., USB&M meridian. This area is used for Irrigated grass pasture The topography is flat irrigated fields |
| | The vegetation consist of irrigated pasture grasses and russian olive trees. |
| | Wildlife habitat for: X Deer Antelope Elk Bear X Small Mammals X Birds Endangered species Other pheasant and game birds. |
| 3. | EFFECTS ON ENVIRONMENT BY PROPOSED ACTION: |
| | A. Approximately 3½ acres of irrigated pasture will be taken out of production. B. Irrigation systems will be disrupted. C. Class I water rights will not be used on 3½ acres of land. |
| 4. | ALTERNATIVES TO THE PROPOSED ACTION: A. Don't allow the permit. B. Move the location |
| 5. | ADVERSE EFFECTS THAT CANNOT BE AVOIDED: |
| | None of the adverse effects listed in item #3 above can be avoided. |
| | |
| | |
| 6. | DETERMINATION: This request action (XXXX) (does not) constitute a major Federal action significantly affecting the quality of the human environment as to require the preparation of an environmental impact statement under Section 102 (2)(c) of the National Environmental Policy Act of 1969 (42 U.S.C. s 4332 (2)(c). |
| | REPRESENTATIVE: James Hoops - Bow Valley Petroleum Inc. Johnny Faucett - Contractor Cody Hansen - USGS COPY TO: REPRESENTATIVE: All June Bia 3-27-80 BIA Representative Date |
| | USGS, P.O. BOX 1037, Vernal, Utah 84078 USGS, Dist, Engr., Cons. Div., 8426 Federal Building., Salt Lake City, Utah 84138 |
| | Lease # <u>14-20-H62-2909</u> Well # <u>1-32-AlF</u> |
| | MEGENVEN |
| | APR 03 1980 |

DIVISION OF OIL, GAS & MINING OPTIONAL FORM NO. 10 MAY 1962 EDITION USA JPMR (41 CPR) 101-11.6

UNITED STATES GOVERNMENT

Memorandum

o : Wilford Ashton, Realty Officer

DATE: March 28, 1980

NOS

Dale S. Hanberg, Soil Conservationist

UBJECT:

Environmental Analysis and Negative Declarations

Enclosed are the Environmental Analysis and Negative Declarations for the Page Petroleum Unc. Well #2-2C6 located 13 miles northwest of Duchesne, Utah in the SW4SW4., Sec. 2, T36., R6W., USB&M. and for Bow Valley Petroleum Inc. Well #1-32-AlE, located 5 miles northwest of Fort Duchesne, Utah in the

SWANEY., Sec. 32, Tls., RlE., USB&M.

FY: '80-48, & '80-49

Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan



| Memorandu | m . |
|------------|--|
| To: | USGS District Engineer |
| From: | Surface Managing Agency |
| Subject: | Bow Valley Petroleum Indvell 1-32-AlE |
| | in the SWANEL, Sec. 32, TIS., RIE., USB&M |
| We (concu | ir with or, recommend) approval of the Application for Permi |
| to Drill | the subject well. |
| Based on | available information on3-27-80, we have cleared |
| the prope | ised location in the following areas of environmental impact |
| Yes X No | Listed threatened or endangered species |
| Yes X _ No | o Critical wildlife habitat |
| | o Historical or cultural resources |
| | Air quality aspects (to be used only if project is in |
| | or adjacent to a Class I area of attainment) |
| Yes X No | o _ Other (if necessary) |

The necessary surface protection and rehabilitation requirements are enclosed.

Inclosure

Remarks:

APR 03 1980

DIVISION OF OIL, GAS & MINING

DIVISION OF UIL, GAS AND MINING

SPUDDING INFORMATION

| NAME OF COMPANY: Bow Valley Pe | troleum | |
|----------------------------------|------------|---------------------------------|
| WELL NAME: Ute Tribal #1-32AIF | | |
| SECTION 32 SW NE TOWNSHIP 1S | RANGE1E | COUNTY <u>Uintah</u> |
| DRILLING CONTRACTOR Chase Drilli | ng Company | |
| RIG # | | |
| SPUDDED: DATE 4/13/80 | | |
| TIME 7:00 a.m. | | |
| How <u>rotary</u> | | |
| DRILLING WILL COMMENCE presently | • | |
| | | , |
| REPORTED BY James Hooks | • | |
| TELEPHONE # 801-722-5166 | | |
| | | |
| | | |
| | | |
| DATE April 14, 1980 | SIGNED | Original Signed By M. ₹ Hålnder |
| cc: USGS | | |

STATE OF UTAH

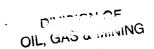
SUBMIT 'RIPLICATE* (Other aructions on reverse side)

| DEPARTM | MENT OF NATURAL RESOL | JRCES | , | | |
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| DIVISIO | 5. LEASE DESIGNATION | AND BERIAL NO. | | | |
| | , , | | 14-20-Н62 | | |
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| | als to drill or to deepen or plug be TION FOR PERMIT—" for such pre | | UTE | | |
| OIL GAS OTHER | : | | 7. UNIT AGREEMENT NAM | 48 | |
| 2. NAME OF OPERATOR | | | 8. FARM OR LEASE NAM | B | |
| BOW VALLEY PETI | POT.FUM TNC | | UTE TRIBA | Г. | |
| B. ADDRESS OF OPERATOR | NOUBON, THE | | 9. WELL NO. | - | |
| DRAWER 130 Roc | osevelt. Utah 840 | 66 | | | |
| 4. LOCATION OF WELL (Report location cle | early and in accordance with any | State requirements.* | 10. FIELD AND FOOL, OR WILDCAT | | |
| See also space 17 below.) At surface | | 1 | Wasatch | | |
| 1546' FNL 2443' FEL | Sec. 32, T1S , U | .S.B. & M. | 11. SEC., T., R., M., OR B. SURVEY OR AREA | LE. AND | |
| | | | Sec 32, T | ls, RlE | |
| 14. PERMIT NO. | 15. BLEVATIONS (Show whether DF, | RT, GR, etc.) | 12. COUNTY OR PARISH | 18. STATE | |
| 43-047-30676 | gr 5378' | | UINTAH | UTAH | |
| 6. Check Ap | propriate Box To Indicate N | ature of Notice, Report, or O | ther Data | | |
| NOTICE OF INTENT | CION TO: | SUBSEQU | ENT REPORT OF: | | |
| TEST WATER SHUT-OFF | PULL OR ALTER CASING | WATER SHUT-OFF | REPAIRING W | TELL | |
| FRACTURE TREAT | ULTIPLE COMPLETE | FRACTURE TREATMENT | ALTERING CA | SING | |
| SHOOT OR ACIDIZE | BANDON* | SHOUTING OR ACIDIZING | ABANDONMEN | т• | |
| REPAIR WELL C | HANGE PLANS | (Other) | | | |
| (Other) spud date | | (NOTE: Report results Completion or Recomple | of multiple completion of etion Report and Log for | m.) | |

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Spudded well 4-13-80 @ 7:00 a.m. Chase Rig #1





| 8. I hereby certify that the foregoing is true and correct | | 4 14 00 |
|--|----------------------|--------------|
| SIGNED John John | TITLE Superintendant | DATE 4-14-80 |
| (This space for Federal or State office use) | | |
| APPROVED BY | TITLE | DATE |

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

SUBMI TRIPLICATE*
(Othe ...structions on reverse side)

| DIVI | SION OF OIL, G | AS, AND MINI | NG | 5. | LEASE DESIGNATION | AND BERIAL NO. |
|--|------------------------|---------------------------------------|---|-------------------------------|--|--|
| | • | | | | 14-20-H62-2 | 2909 |
| (Do not use this form for pro Use "APPL" | TICES AND I | | | ervoir. | Ute | |
| OIL GAS OTHER | | | | 7. | UNIT AGREEMENT N | EMA |
| 2. NAME OF OPERATOR | | | A CONTRACT OF THE PARTY OF THE | 8. | PARM OR LEASE NA | MB |
| Bow Valley Petroles 3. ADDRESS OF OPERATOR | um, Inc. | | | } | Ute Tribal | |
| B. ADDRESS OF OPERATOR | | T | | 9. | WELL NO. | |
| 1700 Broadway, Suit | te 900, Denve | r, co 80 |)290 | | 1-32 A1E | |
| Bee also space 17 below.) | a clearly and in accor | dance with any St | ate requirements. | 10 | . FIELD AND POOL, | OR WILDCAT |
| At surface 1546 FNL 244 | 43' FEL Sec. | 32, T1S, U. | .S.B. & M. | 11 | Wasatch abc., r., a., m., oa | DV.F AVD |
| | | , | , | ** | SUBVEY OF ARE | A |
| | ì : | | | ľ | Sec 32, T15 | S. R1E |
| 14. PERMIT NO. | 15. BLEVATIONS (| Show whether DF, R | r, GR, etc.) | 12 | Sec 32, T1 | H 18. STATE |
| 43-047-30676 | gr 5378 | 1 | | | Uintah | Utah |
| ^{16.} Check A | Appropriate Box 1 | To Indicate Nat | ture of Notice. I | Report, or Othe | er Data | |
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| TEST WATER SHUT-OFF | PULL OR ALTER CAS | ING | WATER SHUT-G | | RETAIRING | WELL |
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| SHOOT OR ACIDIZE | ABANDON* | | SHOOTING OR | | ABANDONME | ************************************** |
| REPAIR WELL | CHANGE PLANS | | | onthly Repor | | X |
| (Other) 7. DESCRIBE PROPOSED OR COMPLETED O | | | Completi | on or Recompletion | nultiple completion Report and Log fo | orm.) |
| • | <u>Ap</u> | ril Operati | ing Report | | | |
| <u>DATE</u> <u>DAY</u> | OPERATION | <u>DEPTH</u> | MUD WT | DEVIATION | N | |
| 4-14-80 1 | Drilling | 830 | 8.7 | 3/4 | | |
| 4-15-80 2 | Drilling | 1331 | 8.8 | 3/4 | | |
| 4-16-80 3 | Drilling | 2032 | 8.9 | 3/4 | | |
| 4-17-80 4 | Drilling | 2438 | 9.4 | 3/4 | | |
| 4-18-80 5 | Drilling | 2732 | 9.7 | 3/4 | | |
| 4-19-80 6 | Trip | 3000 | 9.5 | | | |
| 4 20 00 7 | Strap OOH t | | 3" csg. | | | |
| 4-20-80 7 | NU Dan 82 ita | 3022 | * 40" LT00 . | 3/4 | | |
| | Ran 82 Jts | 9-5/8, K-5 | 5 40# LT&C c | sg. Set at | | |
| 4-21-80 8 | Drilling | 3303 | 310 sx class | ъ пп. | | |
| 4-22-80 9 | Drilling | 4079 | | 1. | | |
| 4-23-80 10 | Trip | 4849 | 8.4 | $1\frac{1}{2}$ $1\frac{1}{4}$ | | |
| 4-24-80 11 | Drilling | 5350 | 8.4 | 3/4 | | |
| 4-25-80 12 | Trip | 5734 | 8.4 | 3/4 | | |
| 4-26-80 13 | Drilling | 6165 | 8.4 | 3/4 | | |
| 8. I hereby certify that the foregoing | is true and correct | | | | (over) | |
| SIGNED E. B. Whe | cler | TITLE Div | vision Engir | neer | DATE 6-13 | 3-80 |
| E.B. Whicker (This space for Federal or State of | office use) | · · · · · · · · · · · · · · · · · · · | | | | |
| APPROVED BY | mee use; | mama sa | | | | |
| CONDITIONS OF APPROVAL, IF | ANY: | TITLE | | | DATE | <u> </u> |

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, ou all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant thid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

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| íľ | 5.8 5.8 6.8 | 9197 7244 6095 6099 | gnillivO gnillivO gnillivO gnillivO | 71 91 91 71 | 08-72-4 08-82-4 08-29-80 4-30-80 |
|----|-------------------|------------------------------|--|----------------------|---|
|----|-------------------|------------------------------|--|----------------------|---|

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

SUBMIT "RIPLICATE*
(Othe ructions on reverse side)

| | DIV | SION OF OIL, GA | AND MIN | IING | j : | 5. LEASE DESIGNATION | AND SERIAL NO. |
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| , | Use "APPL | posals to drill or to de ICATION FOR PERMIT | -" for such pr | oposais.) | | Ute | |
| OIL [V] GAS [| | | | | | 7. UNIT AGREEMBNT NA | MB |
| WELL WELL WELL | OTHER | | | | | B. FARM OR LEASE NAM | |
| | | T | | | ' | | |
| Bow Valley F | etrole | um, Inc. | | | | Ute Tribal | |
| | av C+ | to ann passass | רח מ | 30290 | 1' | 1-32 A1E | |
| LOCATION OF WELL (Re | port location | te 900, Denver | nce with any 8 | | I | 1-32 AIL 10. FIELD AND FOOL, OR | WILDCAT |
| See also space 17 below At surface | W.) | | | - | | Wasatch | |
| 1546' | FNL 24 | 43' FEL Sec. 3 | 2, T1S, L | J.S.B. & M. | - | II. SEC., T., R., M., OR B SURVEY OR AREA | LK. AND |
| | | • | | | | Sec 32, T1S | . R1F |
| PERMIT NO. | | 15. BLEVATIONS (S) | now whether DF, | RT, GR, etc.) | - | 12. COUNTY OR PARISH | 18. STATE |
| 43-047-30676 | 5 | gr 5378' | | | j | Uintah | Utah |
| 10 0 17 00070 | | • | | | | | <u> </u> |
| | Check A | Appropriate Box To | Indicate N | ature of Notice, Re | port, or Oth | ier Data | |
| ио | TICE OF INT | TENTION TO: | 1 | | SUBSEQUEN | T REPORT OF: | |
| TEST WATER SHUT-OFF | · 🗀 | PULL OR ALTER CASIN | o 🔲 📗 | WATER SHUT-OF | • | REPAIRING W | ELL |
| FRACTURE TREAT | | MULTIPLE COMPLETE | | FRACTURE TREAT | MENT | ALTERING CA | BING |
| SHOOT OR ACIDIZE | | ABANDON* | | SHOOTING OR AC | | ABANDONMEN | T* |
| REPAIR WELL | | CHANGE PLANS | L | (Other) Mor | | | <u></u> X |
| (Other) DESCRIBE PROPOSED OR (proposed work. If | | · · · · · · · · · · · · · · · · · · · | | Completion | or Recompleti | multiple completion on on Report and Log for | m.) |
| nent to this work.) * | | | | | | | |
| Ment would workly | | May | Operati | | **** ***** | | |
| DATE | DAY | May OPERATION | | | DEVIATI | | |
| | DAY 18 | | Operati | ng Report | | | |
| DATE | | <u>OPERATION</u> | Operation DEPTH | ng Report MUD WT | | | |
| DATE 5-1-80 | 18 | OPERATION Drilling | Operation DEPTH 8002 | ng Report MUD WT 8.5 | | | - |
| DATE 5-1-80 5-2-80 | 18 19 | OPERATION Drilling Drilling Drilling Drilling | Operation | ng Report MUD WT 8.5 | | | |
| DATE 5-1-80 5-2-80 5-3-80 | 18 19 20 | OPERATION Drilling Drilling Drilling Drilling Drilling Drilling | Operation | MUD WT 8.5 8.6 | | | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 | 18 19 20 21 22 23 | OPERATION Drilling Drilling Drilling Drilling Drilling Drilling | DEPTH 8002 8232 8637 9035 9207 9434 | MUD WT 8.5 8.6 8.6 8.7 | | | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 | 18 19 20 21 22 23 24 | OPERATION Drilling Drilling Drilling Drilling Drilling Drilling Drilling Trip | DEPTH 8002 8232 8637 9035 9207 9434 9608 | MUD WT 8.5 8.6 8.6 8.7 9.4 | DEVIATI | | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 | 18 19 20 21 22 23 24 25 | OPERATION Drilling Drilling Drilling Drilling Drilling Drilling Trip Drilling | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 | | | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 | 18 19 20 21 22 23 24 25 26 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 | DEVIATI | | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 5-10-80 | 18 19 20 21 22 23 24 25 26 27 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.4 | DEVIATION 14 | | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 5-10-80 5-11-80 | 18 19 20 21 22 23 24 25 26 27 28 | OPERATION Drilling Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 10026 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.4 9.4 9.6 | DEVIATI | | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 5-10-80 5-11-80 5-12-80 | 18 19 20 21 22 23 24 25 26 27 28 29 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling Drilling Drilling Drilling | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 10026 10200 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.4 9.6 9.6 | DEVIATION 1場 | | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 5-10-80 5-11-80 5-12-80 5-13-80 | 18 19 20 21 22 23 24 25 26 27 28 29 30 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling Drilling Drilling Drilling Drilling | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 10026 10200 10200 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.4 9.6 9.6 9.6 | DEVIATION 14 | | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 5-10-80 5-11-80 5-12-80 5-13-80 5-14-80 | 18 19 20 21 22 23 24 25 26 27 28 29 30 31 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling Drilling Drilling Drilling Circlinc Run. csg | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 10026 10200 10200 10200 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.4 9.6 9.6 | DEVIATION 1場 | | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 5-10-80 5-11-80 5-12-80 5-13-80 | 18 19 20 21 22 23 24 25 26 27 28 29 30 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling Drilling Drilling Cirlling Circ Run. csg | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 10026 10200 10200 10200 10200 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.4 9.6 9.6 9.6 9.6 | DEVIATION 1¼ 1 1 | <u>ON</u> | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 5-10-80 5-11-80 5-12-80 5-13-80 5-14-80 | 18 19 20 21 22 23 24 25 26 27 28 29 30 31 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling Drilling Drilling Circlinc Run. csg PTest 43 jts 7", 3 | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 10026 10200 10200 10200 10200 32#, S-95 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.6 9.6 9.6 9.6 9.6 | DEVIATION 1 | <u>ON</u> 95 | |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 5-10-80 5-11-80 5-12-80 5-13-80 5-14-80 5-15-80 | 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling Drilling Drilling Drilling Drilling Short Trip Circ Run. csg PTest 43 jts 7", 3 set at 10,20 | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 10026 10200 10200 10200 10200 32#, S-95 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.4 9.6 9.6 9.6 9.6 | DEVIATION 1 | <u>ON</u> 95 | lass "H", |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 5-11-80 5-11-80 5-12-80 5-13-80 5-14-80 5-15-80 | 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling Drilling Drilling Drilling Short Trip Circ Run. csg PTest 43 jts 7", 3 set at 10,20 | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 10026 10200 10200 10200 10200 10200 10200 10200 10200 10200 10200 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.6 9.6 9.6 9.6 9.6 9.6 9.6 400_sx Howco | DEVIATION 14 1 1 1 1 1 1 1 1 1 1 1 1 | <u>ON</u> 95 00 sac ks sx € | lass "H", |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-10-80 5-11-80 5-12-80 5-13-80 5-14-80 5-15-80 I hereby certify that the signed E.B. Wr | 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling Drilling Short Trip Circ Run. csg PTest 43 jts 7", 3 set at 10,20 | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 10026 10200 10200 10200 10200 32#, S-95 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.6 9.6 9.6 9.6 9.6 | DEVIATION 14 1 1 1 1 1 1 1 1 1 1 1 1 | <u>ON</u> 95 | lass "H", |
| DATE 5-1-80 5-2-80 5-3-80 5-4-80 5-5-80 5-6-80 5-7-80 5-8-80 5-9-80 5-10-80 5-11-80 5-12-80 5-13-80 5-14-80 5-15-80 | 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 | OPERATION Drilling Drilling Drilling Drilling Drilling Trip Drilling Drilling Drilling Drilling Short Trip Circ Run. csg PTest 43 jts 7", 3 set at 10,20 | DEPTH 8002 8232 8637 9035 9207 9434 9608 9650 9785 9953 10026 10200 10200 10200 10200 10200 10200 10200 10200 10200 10200 | MUD WT 8.5 8.6 8.6 8.7 9.4 9.4 9.4 9.6 9.6 9.6 9.6 9.6 9.6 9.6 400_sx Howco | DEVIATION 14 1 1 1 1 1 1 1 1 1 1 1 1 | <u>ON</u> 95 00 sac ks sx € | lass "H", |

| 5-16-80 | 33 | Drlg, cmt | 10200 | ٥. ٦ |
|--------------------|----------|----------------------|----------------|------------|
| 5-17-80 5-18-80 | 34 35 | Drilling Drilling | 10282 10446 | 9.5 9.5 |
| 5-19-80 | 36 | Drilling | 10587 | 9.4 |
| 5-20-80 | 37 | Trip | 10665 | 9.5 |
| 5-21-80 | 38 | Drilling | 10853 | 10.2 |
| 5-22-80 | 39 | Drilling | 11014 | 10.9 |
| 5-23-80 | 40 | Drilling | 11196 | 11 |
| 5-24-80 | 41 | Drilling | 11345 | 11.5 |
| 5-25-80 | 42 | Drilling | 11468 | 11.5 |
| 5-26-80 | 43 | Drilling | 11599 | 11.5 |
| 5-27-80 | 44 | Drilling | 11731 | 11.5 |
| 5-28-80 | 45 | Drilling | 11839 | 11.9 |
| 5-29-80 | 46 | Drilling | 11954 | 13.1 |
| 5-30-80 | 47 | Drilling | 12096 | 13.6 |
| 5-31-80 | 48 | Drillina | 12232 | 13.6 |

ì

UTE TRIBAL 1-32A1E JULY 7, 1980 SUPPLEMENT TO OGC-3

PERFORATION DETAIL

| INTERVAL | INTERVAL | |
|--|--|---|
| 11156-62 (6') 11226-32 (6') 11302-05 (3') 11310-13 (3') 11361-68 (7') 11401-03 (2') 11512-18 (6') 11548-50 (2') 11562-64 (2') 11582-84 (2') 11599-601 (2') 11605-07 (2') 11619-21 (2') 11638-40 (2') 11714-18 (4') 11732-34 (2') 11788-90 (2') | INTERVAL 11824-26 11832-26 11846-50 11882-88 11990-92 11999-120 12190-96 12201-05 12296-98 12331-33 12373-76 12386-88 12402-04 12442-44 12450-52 12462-66 12481-84 12507-09 12519-21 12544-46 12554-56 12607-10 | (2') (4') (6') (6') (6') (4') (2') (2') (2') (2') (2') (2') (2') (2 |
| 11793-98 (5') 11804-06 (2') | 12629-31 12646-50 | (2') (4') |
| 11814-16 (2') | 141 ft w/ 2 JSPF. | Total 282 holes. |

.D STATES UNI DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN DUPLICAL

Form approved. Budget Bureau No. 42-R355.5.

(See other instructions on reverse side)

| 1/1 | -20- | 462 | . 20na | |
|-----|------|-----|--------|--|

| 5. | LEASE | DESIGNATION | AND | SERIAL | NO. |
|----|-------|-------------|-----|--------|-----|
| | | | | | |

| | | | | | | | | | | | | | -2303 |
|---------------------------------------|--------------|-----------------|------------------|---------------|---------------|---------------------------------------|---------------|---------------------|-------------------|----------|-----------|------------|--------------------------------|
| WELL CO | MPLET | ON C | R RECO | MPLETI | ON F | REPORT | AN | D LO | G * | | | , ALLO1 | TTEE OR TRIBE NAME |
| 1a. TYPE OF WEI | LL: | OIL (| X GAS WELL | 7 | RY 🗌 | Other | | | | 7. UNI | | EMENT | NAME |
| b. TYPE OF COM | PLETION: | "222 . | | | •• — | other | | | | | | | |
| NEW WELL | WORK OVER | DEEP- | PLUG BACK | DIFF REST | /R. 🗌 | Other | | | | 8. FAF | M OR | LEASE | NAME |
| 2. NAME OF OPERA | ror | | | | | | | | | | te Tr | riba | 1 |
| Bow Va | alley P | etrole | um, Inc. | | | | | | | 9. WE | LL NO. | | |
| 3. ADDRESS OF OPE | | | | | - | | | | | 1- | -32A | LE | |
| 1700 [| Broadwa | y, Sui | te 900, | Denver | <u>, co</u> | 80290 | | | | | | | ON WILDCAT |
| 4. LOCATION OF WE | | | | | | | | | | | | | Bluckel DR BLOCK AND SURVEY |
| • | | | 3' FEL S | | | | .5.1 | 3. & M | • | | AREA | 1., 31., (| JA BLOCK ZAD GORVE |
| At top prod. in | terval repor | ted below | | | SINN | E | | | | | | | |
| At total depth | | | | | | | * | | | Se | o 1 | 32 . T | 1S.R1E |
| | | | | 14. PE | RMIT NO. | | DATE | ISSUED | | 12. cc | UNTY (| OR | 13. STATE |
| | | | | 4 | 3-047 | -30676 | 4-2 | 2-80 | | | intal | <u> </u> | Utah |
| 15. DATE SPUDDED | 16. DATE | T.D. REAC | HED 17. DAT | E COMPL. (| Ready to | prod.) 18 | ELEV | ATIONS (E | F, REB, R | | | 19. E | CLEV. CASINGHEAD |
| 4-13-80 | <u> 6-4</u> | - 80 | 6- | <u> 27-80</u> | | | | 92' RK | | | | | 5378' |
| 20. TOTAL DEPTH, MD | & TVD | | | TVD 22. | HOW M | TIPLE COMPL. | • | 23. INTI DRII | ERVALS LLED BY | ROTA | RY TOO | LS I | CABLE TOOLS |
| 12754 24. PRODUCING INTE | RVAL(S) OF | 127 | | BOTTOM | NAME (3 | (D AND TVD)* | | | -> | | <u> </u> | 1 25 | NONE NONE |
| | | 11115 00. | | , bollom, | ., | 10 AND 110) | | | | | | 1 | SURVEY MADE |
| 11 156-12 | 650' W | asatch | (1/11 n | o+ 29 | 2 hol | 001 | | * | | | | - | No |
| 11,156-12 26. TYPE ELECTRIC | AND OTHER | LOGS RUN | (141 11 | et, 20 | 2 11011 | es) | | | | | | 27. W | NO AS WELL CORED |
| DIL-GR, C | NL-FDC- | GR. CB | I -CCI - S | pectra | no. | | | | | | | | No |
| 28. | | <u>,</u> | | | | ort all strings | set in | ı well) | | | <u>'-</u> | | 11.0 |
| CASING SIZE | WEIGH | T, LB./FT. | DEPTH SE | T (MD) | но | LE SIZE | | CEN | ENTING | RECORD | | | AMOUNT PULLED |
| 9-5/8" | | 40 | 3022 | | | 12½ | 810 |) sx L | ite. | 200 s | x "(| 3" | None |
| 7" | 26,2 | 9, 32 | 10,200 | | | 8-3/4 | |) sx L | | | | | None |
| | _ | | | | | | | | | | | | |
| | <u> </u> | | | | <u> </u> | | <u> </u> | | | | | | |
| 29. SIZE | | | VER RECORD | T | | | | 30. | 1 | UBING | | | _ |
| 5" | 10130 | | 127EA | SACKS CE | | SCREEN (M | <u> </u> | SIZE | | DEPTH S | ET (M | D) | PACKER SET (MD) |
| | 10130 | | 12754 | 550 | SX_ | | | 2-7/ | <u>8</u> _ _ | · · · · | | | |
| 31. PERFORATION RE | CORD (Inter | val, size a | ind number) | <u> </u> | | 32. | AC | D. SHOT | FRACT | URE C | EMENT | CSOTE | EEZE, ETC. |
| | | | | | | DEPTH INT | | | | | | | ATERIAL USED |
| See attack | ned det | ail | | | | 11,15 | 6-12 | 2.650 | | ,000 | | | |
| | | | | | | | <u> </u> | -,000 | | ,000 | 901 | | 1102 |
| | | | | | | | | ******************* | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | | | |
| 33.* DATE FIRST PRODUCT | TON I | | OV MUNICOS / I | | | UCTION | | | | | | | |
| | 10.4 | | ON METHOD (F | lowing, go | is lift, pu | imping—size | and ty | ipe of pun | ıp) | - 1 | WELL: | | (Producing or |
| 6-25-80 | HOURS T | Flow | CHOKE SIZE | PROD'N | FOR | OIL-BBL. | | 010 11 | | | | | Producing |
| 6-27-80 | 2 | _ | | TEST | | | i | GAS-MC | | 1 | R—BBL. | · ' | GAS-OIL RATIO |
| FLOW. TUBING PRESS. | CASING P | | 64/64 | OIL—E | BL. | 396 gas— | MCF. | 37 | WATER- | | 25 | OIL CR | 42 RAVITY-API (CORR.) |
| 120 PSIG | N/ | Δ | 24-HOUR RATE | C | 96 | 1 | 74 | 1 | | _ | | OIL GR | , , |
| 34. DISPOSITION OF | AS (Sold, u | sed for fue | l, vented, etc.) | 1 3. | 50 | <u> </u> | / 4 | | 2: | | VITNES | SED BY | 42 |
| 60 MCF use | ed for | fuel, | 314 MCF | flared | | | | | | Chuc | | | |
| 35. LIST OF ATTACH | MENTS | | | | · . | · · · · · · · · · · · · · · · · · · · | · · · · · · · | | ! | Jiluc | | - 4110 | - 1 |
| Perforation | n deta | il | | | | | | | | | • | | |
| 36. I hereby certify | that the f | oregoing a | nd attacken in | formation | is compl | ete and corre | ct as | determine | d from | il avail | able re | cords | |
| SIGNED . | G. 1 | fill | Credel | 1 mra | LE | Distric | t Fr | ากว่ากออา | r | | . | 7 | -7-80 |
| | 5111 | arud | | | .ue | <u> </u> | <u> </u> | 19 11166 | <u> </u> | | DATE | | -1-00 |

or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formashould be listed on this form, see item 35.

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions. **General:** This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulatious. Any necessary special instructions concerning the use of this form and the number of copies to be

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Nacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

| | | | | | | (| | | | |
|--|-----------------------------|------------------|-------------|------|---------|---|---|---|--|---|
| | 4 | TRUE VELT, DEPTH | 0009 | 0220 | 9037 | | | - | | |
| GEOLOGIC MARKERS | TOP | MEAS. DEPTH | 6890 | 0070 | 9037 | | | • | | ż |
| 38. GEOLO(| | NAME | Green Diver | | Wasatch | | | | | |
| CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING AND SHUT-IN PRESSURES, AND RECOVERIES | DESCRIPTION, CONTENTS, ETC. | | | | | | • | | | |
| ROSITY AND CONTEN | воттом | | | | | | | , | | |
| OUS ZONES: TANT ZONES OF POI TESTED, CUSHION | TOP | | | | | | | | | |
| 37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING | FORMATION | | | | | | - | | | |

APPROVED BY ________CONDITIONS OF APPROVAL, IF ANY:

SUBMIT #, PLICATE* (Other # dons on reverse side)

S ..E OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUL GAS AND MINING

| | DIVISIO | ON OF OIL, GAS, AND MIN | ING | 5. LEASE DESIGNATION | AND BERIAL NO. |
|-------------------------------------|---------------------------------------|---|--|---|--------------------|
| | | | | 14-20-H62-2 | 2909 |
| | NDRY NOTI | N WELLS ck to a different reservoir. possis.) | 6. IF INDIAN, ALLOTTE | | |
| OIL X GAS WELL | OTHER | | | 7. UNIT AGREEMENT N | A M B |
| NAME OF OPERATOR | | | | 8. FARM OR LEASE NA | ME |
| Bow Valle | y Petroleum | ı. Inc. | | Ute Tribal | |
| . ADDRESS OF OPERATO | | | | 9. WELL NO. | |
| 1700 Broad | dwav. Suite | 900, Denver, CO | 80290 | 1-32 A1E | * - |
| LOCATION OF WELL (| Report location cl | early and in accordance with any S | | 10. FIELD AND POOL, C | R WILDCAT |
| See also space 17 be At surface | iow.) | | | Wasatch | • |
| 1540 | 6' FNL 2443 | 3' FEL Sec. 32,T1S, U | .S.B. & M | 11. SEC., T., R., M., OR SURVEY OR ARE | DLE. AND |
| | | | | Sec 32, T1S | , R1E |
| 4. PERMIT NO. | | 15. BLEVATIONS (Show whether DF, | RT, QR, etc.) | 1 | 1 |
| 43-047-30 | <u> </u> | Gr 5378' | | <u> Uintah</u> | Utah |
| 6. | Check Ap | propriate Box To Indicate No | iture of Notice, Report, or (| Other Data | |
| | NOTICE OF INTENT | TON TO: | BEBEUR | UENT REPORT OF: | |
| TEST WATER SHUT-C | P P | ULL OR ALTER CASING | WATER SHUT-OFF | REPAIRING | WELL |
| FRACTURE TREAT | М | ULTIPLE COMPLETE | FRACTURE TREATMENT | ALTERING C | DAIRE |
| SHOOT OR ACIDIZE | ^ | BANDON* | SHOOTING OR ACIDIZING | ABANDONME | NT* |
| REPAIR WELL | c | HANGE PLANS | (Other) Monthly Re | | <u> X</u> |
| (Other) | | | (NOTE: Report result Completion or Recomp | s of multiple completion pletion Report and Log fo | rm.) |
| 7. DESCRIBE PROPOSED O | R COMPLETED OPER f well is direction | ATIONS (Clearly state all pertinent sally drilled, give subsurface location | details, and give pertinent dates | , including estimated da | te of starting any |
| nent to this work.) | * | and dimed, give bussuitace location | and measures and the vertice | ar ucpress xvx arr bracker | and mile perci- |
| | | JUNE OPERAT | ING REPORT | | |
| DATE | DAY | OPERATION | MUD WT. | DEVIATION | DEPTH |
| <u> </u> | <u> </u> | OF EIGHT TON | HOD WI. | DEVIATION | DEFIN |
| 6-1-80 | 49 | Drilling | 13.6 in | | 12,364 |
| | | | 12.5 out | | 12,001 |
| 6-2-80 | 50 | Drilling | 13.6 in | | 12,496 |
| | | | 12.7 out | | , |
| 6-3-80 | 51 | Drilling | 13.7 in | | 12,620 |
| | | · | 12.7 out | | .* |
| 6-4-80 | 52 | Drilling | 14.1 in | | 12,735 |
| | | | 13.1 out | | • |
| 6-5-80 | 53 | Trip | 14.1 | | 12,750 |
| 6-6-80 | 54 | Trip | 14+ | • | 12,754 |
| | | RU csg crew & | run 65 jts of 5" 18 | 8# P-110 | |
| | | Total length 26 | | | |
| 6-7-80 | 55 | MOC | 14 | | 12,754 |
| 6 0 00 | 5.6 | | 15.9# Class "H" cmt | | - |
| 6-8-80 | 56 | Drilling w/cmt. | • | | |
| 6-9-80 | 57 | | | | |
| 6-10-80 8. I hereby certify that | 58 t the foregoing is | Released Rig | | | <u>12,75</u> 4 |
| Λ | | , // | ictuict Fraince | 7 00 | 00 |
| SIGNED D | illamid | TITLE DI | strict Engineer | DATE | <u>-80</u> |
| (This space for Fed | eral or State offic | e use) | | | |

*See Instructions on Reverse Side

October 3, 1980

Bow Valley Petroleum Incorporated 1700 Broadway Suite 900 Denver, Colorado 80290

RE: Well No. Rosemary Lloyd #1-24 AlE, Sec. 24, T. 18, R. 1E, Uintah County.,

RE: Well No. Ute Tribal #1-32 AlE, Sec. 32, T. 18, R. 1E, Uintah County.,

(August and September 1980)

Gentlemen:

Our records indicate that you have not filed the monthly drilling reports for the months indicated above on the subject wells.

Rule C-22, General Rules and Regulations and Rules of Practice and Procedure, requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. This report may be filed on Form OGC-1B, (U.S. Geological Survey Form 9-331) "Sundry Notices and Resorts on Wells", or on company forms containing substantially the same information. We are enclosing forms for your convenience.

Your prompt attention to the above will be greatly appreciated.

Very touly yours,

DIVISION OF OIL, GAS AND MINING

BARBARA HILL CLERK TYPIST

/bjh

Enclosures: Forms

April 6, 1981

Bow Valley Petroleum Inc. 1700 Broadway, Suite 900 Denver, Colorado 80290

> Re: Well No. Ute Tribbl 1-32-A1E Sec. 32, T. 1s. R. 1E. Unitah County, Utah (November 1980 - March 1981)

Gentlemen:

Our records indicate that you have not filed the Monthly drilling report for the month indicated above on the subject well.

Rule C-22, General Rule and Regulations and Rule of Practice and Prodecure, requires withat said report may be filed on or before the sixteenth (16) day of the succeeding month. This report may be filed on Form OGC-1B, (U.S. Geological Survey Form 9-331) "Sundry Notices and Reports on Wells", or on company forms containing substaintially the same information: Weaare enchosing forms for your convenience.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS, AND MINING

SANDY BATES CLERK-TYPIST Decmber 22, 1981

Bow Valley Petroleum 1700 Broadway, Suite 990 Denver, Colorado, 80290

> Re: Well No. Ute Tribal 1-32-A1E Sec. 32, T. 1S, R. 1E Uintah County, Utah FINAL NOTICE (April 1981 - November 1981)

Gentlemen:

Our records indicate that you have not filed the monthly drilling reports for the month indicated above on the subject well

Rule C-22, General Rules and Regulations and Rules of Practice and Procedure, requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. This report may be filed on Form OGC-1B, (U. S. Geological Survey Form 9-331) "Sundry Notices and Reports on Wells", or on company forms containing substantially the same information. We are enclosing forms for your convenience.

I* If youdo not hear from your office within fourteen days, this file will be turned over to the attorney at the Division of Oil, Gas and Mining for legal action.

Your prompt attention to the above will be greatly appreciated.

Very truly yours.

DIVISION OF OIL, GAS AND MINING

sari Ferse

Cari Furse Clerk Typist

Scott M. Matheson, Governor Temple A. Reynolds, Executive Director Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771 February 19, 1982

Bow Valley Petroleum, Inc. 1700 Broadway, Suite 900 Denver, Colorado 80290

> Re: Well No. Ute Tribal 1-32AlE Sec. 32, T. 1S, R. 1E Uintah County, Utah

Gentlemen:

According to our records, a "Well Completion Report" filed with this office July 7, 1980, from above referred to well, indicates the following electric logs were run: DIL-GR, CNL-FDC-GR, CBL-CCL, Spectralog. As of todays date, this office has not received these logs: CBL-CCL, Spectralog.

Rule C-5, General Rules and Regulations and Rules of Practice and Procedure, requires that a well log shall be filed with the Commission together with a copy of the elctric and radioactivity logs.

Your prompt attention to the above will be greatly appreciated.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Cari Furse Clerk Typist

APPLICATION FOR APPROVAL TO DISPOSE OF PRODUCED WATER IN UNLINED PIT

Pursuant to U.S.G.S Order NTL-2B ✓

DIVISION OF

WELL: UTE TRIBAL #1-32AlE ✓ LOCATION: SW4NE Section

Uintah County, Utah

FEDERAL LEASE NUMBER: 14-20-H62-2892

JUSTIFICATION FOR REQUEST: (NTL-2B, Section IV) Water production does not exceed five barrels per day on a monthly basis.

- Average Daily Water Production: _4.8 BW/D (1) Source: Perfs @ 11,156'-12,652'
- Pit Size: 30'X 40' (2)
- Evaporation Rate Rainfall: (3) 40 in./yr - 14 in./yr = 26 in./yr net evaporation
- Estimated Percolation Rate: 1 GPD/Ft² (4)Soil Type: Sandy Loam
- Known Useable Water (Less than 10,000 PPM TDS) (5) Aquifers in Area: None

| SUBMITTED BY: Archelle VEinerson | August 29, 1983 |
|--|-----------------|
| | Date |
| APPROVED: COLD ONLY APPROVED: LEGEL ONLY OF UTAH DIVISION OF | |
| OIL GAS, AND MINING | Date |

| _ | MANTED | STATES | | | EN G TPLEC | ATD . | Budget Bureau Expires August | 31, 1965 |
|--|--|---------------------------------------|-----------------------------------|------------------------------------|---------------------|----------------|---------------------------------|-------------|
| orm 3160—5 November 1963) Formerty 9—331) DE | DAD' NT O | F THE II | NTERIU | R seem see | 1) | C | A# 9C-21 | 1 |
| | BUREAU OF LAN | ID MARKS | PME III | N MELL | C | 8. 6 | STOLEN, ALLOTTE | |
| CINDRY | NOTICES AN | ID REPC | WIS O | W WELL | ,J set peervolr. | | E INDIAN | mpTpF / |
| SUNDRY | or proposale to Grill | ERMIT-" | - | estala.) | | U1 | E INDIAN | |
| Va. | | | | | | " " | | (|
| on Man | 07555 | | | | | T. PA | DM CO LBARE DA | K\$ |
| MANS OF OPERATOR | | | | | | ויט | 'E | |
| BOW VALLEY | PETROLEUM | | | | | 9. w | DLL BO. | |
| ADDRESS OF OFSLATOR | | | אם שמי | 066 | | 1- | 32A1E | |
| P O DRAWER | 130, ROOSE | B Secordance | with any | tate requires | ents. | 1 | TELE AND POOL, | a wasta. |
| EST EIN, Cherry | T ACC COS CALCAS | | | | | | UEBELL | MA. AND |
| At surface | | | | | | | SUBVET OR ALL | Ă , |
| 1546' FNL, | 2443' FEL, | SW NE | | | | Se | ec. 32, T | 1s, RIE_ |
| | | | -\ a\\ 22 | er es esc.) | | 12. | COUPTI OF PARIS | E 18. STATE |
| . PERMIT NO. | 16. BLEV. | ATIONS (Show | | 61, 64, 544, | | נט | intah | UTAH |
| | | 537 | B' GR | | | | | |
| C. | Check Appropriate | Box To I | ndicate N | lature of N | otice, Kepo | n, or Other | | |
| | CE OF SHIERISON TO: | | | l | | SUBSEQUENT B | | |
| 1 | | LTER CABING | | WATE | BEUT-OFF | | REPAIRING | 1 (|
| TEST WATER BEUT-OFF | MULTIPLE | | | | LUBS ABBUTME | 1 1 | Vevador in Viabbling | |
| PRACTURE TREAT | ABANDON. | | | 8800 | TING OR ACIDIT | THE X | ABANDOPE | |
| BROOT OF ACIDIES | CHANGE PA | LANZ | | (Oth | | t results of m | ultiple completion | en Well |
| (Other) 17. DESCRIBE PROPOSED OR CO | | | <u> </u> | <u> </u> | Completion or | Mecomplemon | Beport Bac and . | |
| | On 9-9-85 Bow with 4" csg g 8683 8685 8691 8693 8696 | 8697 8698 8699 8700 8701 | 0 feet, | 40 shots | | | | |
| | Perfs were ac Nitrogen on S | 1-II-85. | | | | | | |
| | New productional Gradual fire, 4 | on from al reen River JSPF, pha | oove zone r interva ased 90 | es was de als were , on 9-23 | -85. | with 4" C | sg guns, | |
| | 8824 | 9411 | 9742 | 9859 9861 | 10047 10048 | | | |
| | 8825 8830 | 9415 9421 | 9744 9746 | 9863 | 10049 | | | |
| | 8840 | 9422 | 9748 9750 | 9865 9887 | 10050 10054 | | | |
| | 8841 8842 | 9423 9427 | 9799 | 9889 | 10055 | 59 feet | | |
| | 8998 | 9428 | 9800 | 9891 9893 | 10087 10089 | 236 shots | | |
| | 8999 9220 | 9645 9647 | 9801 9843 | 9895 | 10091 | | | |
| | 9221 | 9651 | 9845 | 9941 | 10093 10095 | | | |
| | 9222 | 9653 9655 | 9847 9849 | 9942 9943 | 10055 | | | |
| | 9406 9-27-85, Per | fs were a | cidized | | 000 gallons | 15% HC1 w | ith | |
| | 1000 scf/bbl Production b | Nitrogen | | 15 ROPD. | 24 MCFD, G | BWPD | | |
| | Production a | fter work | over: | 74 BOPD, | 70 MCFD,1 | BWPD | <u> </u> | |
| 18. I hereby certify that | | | | | inin maal | mician | DATE 10 | -15-85 |
| Alick | | kam | TITLEEn | gineer | ing. Tec | nician | DATE | <u></u> |
| BIGNED Michel | le Mecham . | | | | | | | |
| (This space for Fede | le Mechaniani or state sace (me) | | | | | | DATE | |
| APPROVED BY | | | TITLE | | | | | |
| CONDITIONS OF A | PPROVAL, IF ANY: | | | | | | | |



355 West North Temple, 3 Triad Center, Suite 350, Salt Lake City, Ut 84180-1203. ●(801-538-5340)

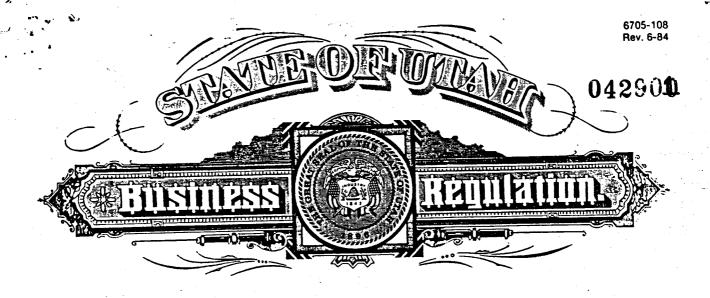
Operator name and address:

Page $\frac{3}{5}$ of $\frac{5}{5}$



MONTHLY OIL AND GAS PRODUCTION REPORT

| BOW VALLEY 1675 BROADV DENVER ATTN: JUDY | VAY, SUITE | Utah Account No. NO 130 Report Period (Month/Year) 3 / 87 Amended Report | | | | |
|--|----------------|--|----------|---------------------|------------|-------------|
| Well Name | | Producing | Days | Production Volume | | |
| API Number Entity | Location | Zone | Oper | Oil (BBL) | Gas (MSCF) | Water (BBL) |
| UTE TRIBAL 1-22A1E 4304730429 00810 019 | 015 02 | CDDV | | | | ļ |
| LARSEN 1-25A1 | O I E 22 | GRRV | | • | | |
| 4304730552 00815 019 | | WSTC | | | | |
| DRY GULCH 1-36A1 | | , W310 | | | | |
| 4304730569 00820 019 | 01W 36 | GRRV | | | | |
| NELSON 1-31A1E | | | | | | |
| 4304730671 00830 019 | 01E 31 | WSTC | | | | - |
| UTE TRIBAL 1-32A1E | | | • | | | |
| 4304730676 00835 019 | 01E 32 | GR-WS | | | | |
| ROSEMARY LLOYD 1-24/ | | | | | | |
| 4304730707 00840 019 | OIE 24 | WSTC | | | | |
| 3. LANDT 1-3041E | 015 20 | WSTC | | | | |
| UTE TRIBAL 1-15A1E | 5 OTE 30 | WSIC | - | | | |
| 4304730820 00850 015 | OIF 15 | WSTC | | | | |
| WALKER 1-14A1E | | ,,,,, | | | | |
| 4304730805 00855 019 | O1E 14 | WSTC | | | | |
| UTE TRIBAL 1-17A1E | | | | | | |
| 4304730829 00860 019 | 01E 17 | GRRV | | | | |
| UTE TRIBAL 1-25A1E | | | | | | |
| 4304730830 00865 019 | 01E 25 | WSTC | | | | |
| FAUSETT 1-26A1E 4304730821 00870 019 | 015 06 | UCTC | | | | |
| HOUSTON 1-34Z1 | OIE 26 | WSTC | · | | | |
| 4301330566 00885 011 | 1 01W 34 | WSTC | | | | |
| | | | | | | |
| v. | | - | OTAL | | | |
| • | | 1' | OTAL | | | |
| comments (attach separate | sheet if nece: | ssarv) | | | | |
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| | | | <u>-</u> | | | |
| have reviewed this rooms | nd costificati | i=4 | | | | |
| have reviewed this report a | nd certify the | intormation | ro be | accurate and comple | te. Date | |
| The state of the s | | | | | | |
| iorized signature | | | | | | |



AMENDED CERTIFICATE OF AUTHORITY OF

| GW | PETROLEUM | INC. |
|----|-----------|------|
| | | |

| The Department of Business Regulation, Division of Corporations and Commercial Code, pursuant |
|--|
| to the <u>Utah Business Corporation</u> Act, hereby issues an <u>Amended Certificate of Authority to</u> |
| OW DETROLEIM INC. formerly BOW VALLEY PETROLEUM INC. |

to transact business in the State of Utah.

File No. #79959



DIVISION OF OIL. GAS & MINING



| Dated this | 23rd | day of |
|------------|------|-------------|
| Februa | ary | A.D. 19 .87 |

Director, Division of Corporations and Commercial Code

File Duplicate Originals

Filing Fee: \$25.00

APPLICATION FOR

AMENDED CERTIFICATE OF AUTHORITY

OF

1997 FEB 23 PM 2: 28

FUER

Feb

BOW VALLEY PETROLEUM INC.

35.00

(corporate name)

To the Division of Corporations and Commercial Code State of Utah

Pursuant to the provisions of Section 16-10-14 of the Utah Business Corporation Act, the undersigned corporation hereby applies for an Amended Certificate of Authority to transact business Utah, and for that purpose submits the following statement:

THIRD: The corporation will use the changed name hereafter in Utah.

FOURTH: It desires to pursue in the transaction of businesss in Utah other or additional purposes than those set forth in its prior Application for a Certificate of Authority, as follows:

No change

Dated ______, 19 87_____,

Notes: 1. If the corporate name has not been changed, insert "No Change".

2. If no other or additional purposes are proposed, insert "NO Change".

Under penalties of perjury, we declare that this application for Amended Certificate of Authority has been exmined by us and is, to the best of our knowledge and belief, true, correct and complete.

Send completed forms to:

STATE OF UTAH

Department of Business Regulation
Div. of Corporations & Commercial Code

160 E. 300 South / P.O. Box 5801

APR 27 1987

DIVISION OF OIL, GAS & MINING G W PETROLEUM INC.

President or Vice President

Ву _____

Secretary or Assistant Secretary

| | STATE OF UTAH | WDCCC | вім сору | |
|---|--|--------------------------|-----------------------------|---------------------|
| | MENT OF NATURAL RESO ON OF OIL, GAS, AND MI | | | TYON AND SERIAL NO. |
| SUNDRY NOT (Do not use this form for propo) Use "APPLICA" | ICES AND REPORTED | SMINBELD TO THE | | RMAK BEIET PO BETTO |
| OIL GAS OTHER | IN IN | CT 26 1989 | 7. UNIT AGERBHAN 9C211 | T NAME |
| NAME OF OFFERTOR | | | 8. FARM OR LEASE | E XTX |
| Flying J, Inc. | | DIVISION OF | Ute Triba | <u>l</u> |
| ADDRESS OF OPERATOR | | ., GAS & MINING | | , |
| P.O. Box 175 North S | Salt Lake, Utah 840 | 54 State requirements. | 1-32A1E 10. PIELD AND PO | OL, OR WILDCAT |
| See also apace 17 below.) At surface | | | T. 1S R. | 1E Sec. 32 |
| API NUMBER | 18, HEVATIONS (Show whether D | r, st, cs, etc.) | | |
| 43-047-30676 | | | Uintah | <u> Utah</u> |
| Check A | ppropriate Box To Indicate 1 | Nature of Notice, Report | , or Other Data | |
| NOTICE OF INTER | : OT KOITS | 1 | TEO TROTER THEODERUS | |
| FRACTURE TREAT SHOOT OR ACIDIZE | POLL OR ALTER CASING MULTIPLE COMPLETE ABANDON® CHANGE PLANS | (NOTE: Report | ALTERI | COS OS Well |
| The above well was | taken over by Flying | J, Inc. from GW | Petroleum, effe | ctive |
| | | | | |
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| | • | | | |
| I hereby certify that the foregoing | is true and correct | | | |
| BIGNED Dan Kem | | echnical Assistar | t DATE C | October 25, 19 |
| (This space for Pederal or State of | Ace um) | | | |
| | TITLE | | DATE | |
| APPROVED BY | | | | |

RMIT IN TRIPLICATE*
Ther instructions on reverse side)

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING

| | DIVISION OF OIL, GAS, AND MINING | | | | | |
|--|--------------------------------------|--|--|-----------|--|--|
| SUNDRY NOTICE (Do not use this form for propose Use "APPLICATE | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME | | | | | |
| OIL X UAS OTHER | | | 7. UNIT AGREEMENT NAM | (1 | | |
| WELL WELL OTHER | - 10 8 %. - 10 8 %. | 0V U 3 1939 | 8. FARM OR LEASE NAM | • | | |
| GW Petroleum Inc. | 1.4 | C V 0 0 1303 | See Attache | d | | |
| ADDRESS OF OPERATOR | 77000 | Destable of | 9. WELL NO. | | | |
| 1111 Bagby, Suite 1700 I | | The state of the s | See Attache | | | |
| LOCATION OF WELL (Report location cie See also space 17 below.) At surface | ariy and in accordance with any | State requirements.* | 10. FIELD AND POOL, OR | WILDCAT | | |
| See Attached | | | 11. BEC., T., R., M., OR SI SURVEY OR AREA | X. AND | | |
| 4. PERMIT NO. | 15. BLEVATIONS (Show whether D | F, RT, GR, etc.) | 12. COUNTY OF ZARIEH | 18. STATE | | |
| | | | Uintah | Utah | | |
| Check App | propriate Box To Indicate 1 | Nature of Notice, Report, or (| Other Data | | | |
| NOTICE OF INTENT | ION TO: | PEREUR | UENT REPORT OF: | | | |
| TEST WATER SHUT-OFF PO | ULL OR ALTER CASING | WATER SHUT-OFF | REPAIRING W | ELL | | |
| FRACTURE TREAT | ULTIPLE COMPLETE | PRACTURE TREATMENT | ALTERING CA | BING | | |
| SHOOT OR ACIDIZE | BANDON* | SHOUTING OR ACIDIZING | MANDONABA | r• | | |
| REPAIR WELL CI | IANGE PLANS | (Other) Change of | Operator | - Wall | | |
| (Other) DESCRIBE PROPOSED OR COMPLETED OPER. | | | s of multiple completion o pletion Report and Log for | | | |
| | | - Annual Statement - Annual Stat | *** | | | |
| | | OIL AND DAN JRB Q.DTDIS J-TAS J-TAS MICRO 4. FIL | RJF GLH SLS | | | |
| 8. I hereby certify that the foregoing is SIGNED Levely Sand (This space for Federal or State office APPROVED BY | title F | 3. MICRO | RJF GLH SLS | 7/89 | | |

| WELL NAME | API NUMBER | LOCATION |
|------------------------------------|--|----------------|
| *************** | | |
| NUTE TRIBAL #2 | 4301330020 00690 | |
| GOSE GOVT #1 | 4304720171 00695 | |
| GOST GOVT 2-18 | 4304720062 00697 | |
| | 4301330041 00700 | 1S 1W 9 |
| VITE TRIBAL 2-35B | 4301330106 00705 | 1N 2W 35 |
| ➤ E. YUMP #1 | 4301330167 00710 | 1N 1W 31 |
| VUTE TRIBAL 1-26B | 4301330168 00715 | IN 2W 26 |
| FARNSWORTH #1 | 430133 0109 00730 | 15 4W 18 - Fec |
| SHINER #1-14A4 | 4301330258 00735 | 15 4W 14- Fee |
| ►BASTIAN 1-2A1 | 4304731373 00736 | 15 1W 2 - Fee |
| CARSON 2-36A1 | 4304731407 00737 | 15 1W 36 |
| V. MILES #1 | 4301330275 00740 | 15 44 20 - Fee |
| A. RUST #2 | 4301330290 00745 | 15 4W 22 - Fee |
| REARY 1-X17A3 | 4301330326 00750 | 15 3W 17- Fee |
| UTE TRIBAL 1-32Z1 | 4301330324 00755 | 1N 1W 32 |
| GOVT 4-14 | 4304730155 00760 | 65 20E 14 |
| SADIE BLANK 1-33Z1 | 4301330355 00765 | 1N 1W 33 - FEE |
| UTE TRIBAL 1-348 | 4301310494 00775 | 1N 2W 34 |
| TUTE TRIBAL 1-16 | 4304730231 00780 | 1S 1E 16 |
| PAPADOPULOS 1-34A1E | 4304730241 00785 | 15 1E 34-FCC |
| C. J. HACKFORD 1-23 | 4304730279 00790 | • |
| UTE TRIBAL 1-35A1E | 4304730286 00795 | 1S 1E 35 |
| VITE TRIBAL 1-17A1E | 4304730421 00800 | 1S 1E 27 |
| DAVIS 1-33 | 4304730384 00805 | |
| UTE TRIBAL 1-22A1E | 4304730429 00810 | 1S 1E 22 |
| LARSEN 1-25A1 | 4304730552 00815 | • |
| DRY GULCH 1-36A1 | 4304730569 00820 | `_ , |
| NELSON 1-31A1E | 4304730671 00830 | |
| UTE TRIBAL 1-32A1E | 4304730676 00835 | |
| ROSEMARY LLOYD 1-24A1E | | . /., |
| H. D. LANDY 1-30AIE | 4304730790 00845 | |
| UTE TRIBAL 1-15A1E | 4304730820 00850 05 (013) 4304730820 00855 | |
| WALKER 1-14A1E | | |
| UTE TRIBAL 1-17A1E | 4304730829 00860 4304730830 00865 | |
| VUTE TRIBAL 1-25A1E | 4304730830 00883 | · |
| FAUSETT 1-26A1E | 4301330566 00885 | |
| HOUSTON 1-34Z1 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| E. FISHER #2-26A4 | 4301331119 00890 4304730937 00895 | • |
| UTE TRIBAL 1-29ALE | 4304730337 00893 | |
| > BOLTON 2-29A1E > WISSE 1-28Z1 | 4301330609 00905 | |
| POWELL 1-2181 | 4301330621 00910 | 1.1 |
| UTE TRIBAL 2-22A1E | 4304731265 00915 | _ |
| L. BOLTON 1-12A1 | 4304731295 00920 | |
| H. MARTIN 1-21Z1 | 4301330707 00925 | |
| FOWLES 1-26A1 -: | 4304731296 00930 | <i>/</i> - \ |
| LAWSON 1-21A1 | 4301330738 00935 | |
| > R. HOUSTON 1-22Z1 | 4301330884 00936 | |
| BIRCHELL 1-27A1 | 4301330758 00940 | |
| → WESLEY BASTIAN FEE #1 | 4301310496 00942 | 2 15 1W 8 FCE |
| KNIGHT #1 | 4301330184 01090 | 2. |
| MYRIN RANCH #1 | 4301330176 0109 | 41.4 |
| DUSTIN #1 | 4301330122 0109 | 101 |
| HANSEN #1 | 4301330161 0109 | 3 25 3W 23 -KC |
| PRESCOTT 1-35Z1 | 4304731173 0142 | , , |
| ., | | |

| WELL NAME | API NUMBER | LOCATION |
|-----------------------|------------------|----------------|
| ********* | ************** | *======= |
| NW CARRELL #1 | 4301330158 02307 | 25 3W 27 - FEC |
| D. R. LONG 2-19A1E | 4304731470 09505 | 15 1E 19 - FEE |
| OBERHANSLY 2-31Z1 | 4301330970 09725 | IN IN 31 -F-EE |
| ~ 0 MOON 2-26Z1 | 4304731480 10135 | IN IW 26-1-12 |
| > PAPADOPULOS 2-34A1E | 4304730683 10610 | 15 1E 34 Fee |
| NJESSEN 2-14A4 | 4301331160 10611 | 15 4W 14 Fel |
| UTE TRIBAL #2-34Z2 | 4301331167 10668 | 1N 2W 34 |
| → BASTIAN #3-8A1 | 4301331181 10758 | 15 1W 8 - Fee |
| LILA D. #2-25A1 | 4304731797 10790 | 15 IN 25 FEC |

· documentation from Flying I on operator change

NOV 03 1939 (

Principal of Call GAS & Grading

| (crember 1983) DEPARTMENT OF THE INTERIOR | 14-20 Hb 2-2909 |
|---|---|
| BUREAU OF LAND MANAGEMENT | 6. IF INDIAN, ALLOTTER OF TRIBE NAM |
| SUNDRY NOTICES AND REPORTS ON WELLS | |
| (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.) | Ute |
| | T. UNIT AGREMENT NAME |
| OIL X GAS OTHER | |
| MAMS OF OPERATOR | 8. PARM OR LEAGE WAME |
| Flying J Exploration and Production, Inc. | Ute Tribal |
| P.O. Box 540180, North Salt Lake, UT 84054-0180 | 1-32A1E |
| LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* | 10. PIELO AND POOL, OR WILDCAT |
| See also space 17 below.) At surface | Wasatch |
| 1546' FNL, 2443' FEL (SW/NE) | 11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA |
| 1340 180, 2443 188 (58,88) | |
| | Sec 32, T1S-R1E |
| . FERMIT NO. 15. ELEVATIONS (Show whether DF, ET, OR, etc.) | 12. COUNTY OR PARISH 18. STATE |
| 43-047-30676 5378' GR | Uintah Utah |
| Check Appropriate Box To Indicate Nature of Notice, Report, or C | Other Data |
| | UBNY REFORT OF: |
| TEST WATER SHUT-OFF PCLL OR ALTER CASING WATER SHUT-OFF | REPAIRING WELL |
| FRACTURE TREAT MULTIPLE COMPLETE PRACTURE TREATMENT | ALTERING CASING |
| SHOOT OR ACIDIZE ABANDON* X SECOTING OR ACIDIZING | ABANDONMENT* |
| REPAIR WELL CHANGE PLANS (Other) | |
| (Other) | |
| DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates proposed work. If well is directionally drilled, give subsurface locations and measured and true vertice nent to this work.) | an debrus tot an materies and source be |
| DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates proposed work. If well is directionally drilled, give subsurface locations and measured and true vertice | including estimated date of starting is all depths for all markers and sones pe |
| PESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates proposed work. If well is directionally drilled, give subsurface locations and measured and true vertice nent to this work.)* Flying J Exploration and Production requests approval plug and abandon the referenced location according to | including estimated date of starting is all depths for all markers and sones pe |
| DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates proposed work. If well is directionally drilled, give subsurface locations and measured and true vertice nent to this work.)* Flying J Exploration and Production requests approval plug and abandon the referenced location according to attached procedure. | JEGETY JUL 3 0 1991 SDIVISION OF OUR CASE & MINING |
| DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates proposed work. If well is directionally drilled, give subsurface locations and measured and true vertice nent to this work.)* Flying J Exploration and Production requests approval plug and abandon the referenced location according to attached procedure. ACCEPTED BY THE OF UTAH DIVISION OIL, GAS, AND MIDATE: S-2- | JEGETY JUL 3 0 1991 SDIVISION OF OUR CASE & MINING |
| DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates proposed work. If well is directionally drilled, give subsurface locations and measured and true vertice nent to this work.)* Flying J Exploration and Production requests approval plug and abandon the referenced location according to attached procedure. ACCEPTED BY THE OF UTAH DIVISION OIL, GAS, AND MEDIATE: S-2- | JEGBIV JUL 3 0 1991 SDIVISION OF OILGAS & MINING |

UTE 1-32A1E

Sec. 32, T1S, R1E (SW/NE)
Uintah County, Utah
Allotted Lease #14-20-H62-2909
Communitization Agreement 9C-211

P & A PROCEDURE AND COST ESTIMATE

NOTE:

- A. Control pin in Cameron 2 9/16" 10,000# master valve appears to be sheared. Repair same.
- B. Well circulates out 9 5/8" surface csg. C/O cellar below surface csg valves.
- 1. MI three frac masters, 1 f/mud and 2 f/H20 and oil. Circulate as necessary w/not oiler to c/o wellbore. (Nat std valve seat @8396', R-3 pkr @8438'.)
- 2. MIRUSU. ND tree. NU 6" 5000# BOPs. Circulate as necessary to c/o 7" x 9 5/8" annulus.
- 3. Rel R-3 pkr @8438'. SOOH, L/D BHA. Note: (Possible csg part).
- 4. TIH w/6" OD bladed mill, 7" 29 to 32# M&M csg scraper, 2' lg 2 7/8" EUE 8rd 6.50# N-80 PUP jt & 2.290" ID API SN. Circulate as necessary c/o to PBTD @8950'. (CIBP set on WL 8/24/88.) TOOH L/D BHA.
- 5. TIH w/2 7/8" open end the tag PBTD @8950'. Spot 30' cmt plug up to 8920'. With the thing @8858', spot 9 ppg mud up to 8468', 100' above top G/R perf @8568'. TOOH L/D the to 8468'. Continue out of hole w/the.
- 6. Set CIBP on the @8468'. Spot 50' cmt plug up to 8418'. With the @8356' spot 9 ppg mud up to 7050'. L/D the to 7050'. Spot 100' cmt plug f/7050' up to 6950'. With the @6888', spot 9 ppg mud up to 3122'. L/D the to 3122'. Continue out of hole w/the.
- 7. Perf 2 holes in 7" 29# csg phased 180 degrees #3122' 3123'.
- 8. Set 7" 29# CI-retainer @2972', 9 5/8" surf csg @3022'. Cmt out perfs 3122' 23', spot 100' cmt plug in 7" x 9 5/8" annulus, 100' cmt plug in 7" x 8 3/4" open hole, 150' plug in 7" 29# csg below retainer & 50 plug above retainer. With tbg @2910' spot 9 ppg mud to 70'. L/D tbg.
- 9. Perf 7" 29# csg @60' to 61' w/1 11/16" decentralized gun using circulating jets, 1' 4-holes.
- 10. Circulate cmt down 7" 29# csg out perfs 60'-61' up 9 5/8" surf csg.
- 11. Cut 20" conductor, 9 5/8" surf csg and 7" csg off 4 1/2' below ground level. Install 5" OD dry hole marker.
- 12. Restore location.

10-23-89 UTE 1-32 AIE 4-5-80 (30" HOLE). 38' 20" COND 639, CMT TO SUN!. 3022 958" 40# K-55 1TOC 8ND SUNJ CS9. (CMT W/ BID- SKS LOW DENSE + 200- SKS "B"). TB9 OK TAIL: 8-24-88 KB 267-073 248" EVE BAD 6.50 # N-80 7/39 NATIONAL V-OUP PUMP CAUITY - -1-07 TB9 AIA - - - - - - - - - - - -14,00 8362.21 31.22 8440.36; 12,000# COMPRESSION (27") 8438.00 NOTE: NAT STO VALUE SEAT @ - " CBL-CCL-BR 69 F/12725'TO 5975. 6-17-80 > (GREEN RIVER-PERTS) 6950' 9-10-85 perf DIL-CN INT W/ 4" CS9 GUNS. 4- 05pf, 8683' TO \$701', 10-1NTV, 10; 40-pe 8568 9-24/25-85 perf DIL-en INTV W/4" CS9 OUNS, 4-JSPF, 8824 TO 10,095, 59-INTV, 59, 236-per 8-24-88 perf DIL-BR INTV w/4" CS9 GONS, 3-05PF, 8568 TO 8920', 12-INTV, 58, 174-perfs 3920 8950' 8998' (85-68' TO 8920, 28-INTE, 74; 238-PERS NOTE 10-31-85 C.I.B.P. W/L SET. 10,0951 10,108) 6-6-80 (6" HOLE, 14+PPB, 19-VIS MUD). 572"00×52"1,0,×6"19 TIW TIE BACK SLEEVE. 51118# P-110 ABFL-45 LINER. 10,127" CCMT W/ 550-5K5"H") 0,108' 5-15-80 (83," HOLE, 9.6 PPG, 46-VIS MUD) 50nd 708858'7"29# 5-95 LTdc 810 C59. EISS C. 10200 8858 TO 10,200') "32# 5-95-LTJC 8AD CS9, (CMT W/ 400 - 5KS LITE & 200-SKS "H") 10,186' 6-30-82 BAKEN # 32-25 "D" PICA, (LESS FLAPPEN VALUE) WI THRENDED BOTTOM. 10-29-85 2-DARG SPRINGS + 5½"ODX 15"WIDEX 32" TKICK DARG SPRING HOLDING RING OF BOTTON OF # 47-A4 BAKER MODEL"C" R.B.P. 11,156 6-22/23-80 perf DIL-BR INTV, W/2"00 TB9 GUNS 2-JSPF, 11,156' TO 12,650', 49-INTV, 190', 380-PERfs. WASATEL penfs 6-30-82 perf DIL-BAINTU, w) 38" 00 659 80NS, 3-JSPF, 11.156' TO 12,678', 82-1NTV, 128; 384- PENFS. 12,678' 12,683' 6-30-82 CLECK T.D. W/ 38"0.D. CS9 GUN. 12,712', 6-27-82 (C/O ON 48"OD PMTS. F15K 12,694 6-23-80 (41'19 2"00 709 Our LESS OCCUM LOCATOR 12,735 6-15-80 (C/O W/ 4.151"OD MILL & CS9 SCRAPER) P.B.T.P. 12.751, 6-7-80 (5"18# P-110 LINER SHOE). 12,754 6 6-80 (6" Hace, 14+ Pp 6, 49- VIS MUD). アノクノ

STAT 'F UTAH

| DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS AND MININ | of Education and Contact Manager |
|--|--|
| SUNDRY NOTICES AND REPORTS O | 7. Indian Allottee or Tribe Name |
| Co not use this form for proposals to drill new welfs; doepen existing wells; or to reen | The Contract of the Contract o |
| T. Type of Weil Compared to the control of the c | 9. Well Name and Number |
| Z. Name of Operator FLYING J. ØIL & GAS INC | 10. API Weil Number |
| 333 WEST CENTER STREET, N.S.L., UT 84054 | 4. Telephone Number 11. Field and Pool, or Wildcat (801) 298-7733 |
| 5. Location of Well | |
| Footage : | County: |
| QQ, Sec, T., R., M. : | State : UTAH |
| 12. CHECK APPROPRIATE BOXES TO INDICATE NA | ATURE OF NOTICE, REPORT, OR OTHER DATA |
| NOTICE OF INTENT (Submit in Duplicate) | SUBSEQUENT REPORT (Submit Original Form Only) |
| Abandonment | Abandonment ' New Construction Casing Repair Pull or Alter Casing Change of Plans Shoot or Acidize Conversion to Injection Vent or Flare Fracture Treat Water Shut-Off Other ANNUAL STATUS REPORT OF SHUT-IN WELLS Date of Work Completion |
| | Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form. * Must be accompanied by a cament verification record. |

13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

SEE ATTACHED

MAR 2 3 1992

O'UGAS S COMO

14. I hereby certify that the foregoing is true and poffect

Name & Signature

JOHN R. BASA

Talenior Petroleum Engineer

3/12/92

(State Use Only)

FLYING J OIL & GAS INC. UTAH ANNUAL STATUS REPORT OF SHUT-IN WELLS - 1992

| WELL NAME & NO. | T-R-SEC | API NUMBER | LAST PRODUCED | REASON FOR SHUT-IN | FUTURE PLANS FOR WELL |
|---|---|--|--|---|--|
| WELL NAME & NO. EVERETT YUMP 1-31Z1 UTE 1-34Z2 UTE 1-16A1E UTE 1-22A1E FAUSETT 1-26A1E UTE 1-32A1E PAPADOPULOS 2-34A1E LAWSON 1-21A1 LARSEN 1-25A1 WESLEY BASTIAN 1 (8A1) UTE 2-8A1 REARY 1X-17A3 SHINER 1-14A4 JESSEN 2-14A4 FARNSWORTH 1-18A4 MILES 1-20A4 MYRIN RANCH 1-20B3 DUSTIN 1-22B3 HANSEN 1-23B3 K.W.CARRELL 1-27B3 MONADA STATE 1 GOVERNMENT 2-18 | T-R-SEC 1N-1W-31 1N-2W-34 1S-1E-16 1S-1E-22 1S-1E-26 1S-1E-32 1S-1E-34 1S-1W-21 1S-1W-25 1S-1W-8 1S-1W-8 1S-1W-8 1S-4W-14 1S-4W-14 1S-4W-14 1S-4W-18 1S-4W-20 2S-3W-20 2S-3W-20 2S-3W-22 2S-3W-27 6S-19E-2 6S-21E-18 | 43-013-30167 43-013-10494 43-047-30231 43-047-30429 43-047-30676 43-047-30683 43-013-30738 43-013-30552 43-013-10496 43-013-30020 43-013-30209 43-013-30258 43-013-30160 43-013-30176 43-013-30176 43-013-30176 43-013-30161 43-013-30158 43-047-30080 43-047-20062 | AUG 84 SEPT 86 JULY 88 AUG 85 AUG 88 JULY 90 JULY 88 NOV 87 JAN 87 DEC 89 SEPT 86 JULY 91 APR 88 SEPT 86 OCT 88 SEPT 87 MAY 88 JULY 84 | UNECONOMIC WELL | P&A RECOMPLETE TO TGR P&A P&A P&A P&A P&A P&A P&A CONVERT TO SWD P&A RECOMPLETE TO TGR P&A P&A P&A P&A RECOMPLETE TO TGR P&A RECOMPLETE TO TGR RECOMPLETE TO TGR |
| GOVERNMENT 1 | 6S-21E-19 | 43-047-20171 | APR 85 | 5,725 6,72 | |

8998'

161'CM

CIBP

pwg

2922

203' cm7

52 CMT DLU9

> w9 8898'

8416

<u> 293</u>1

6-11-92 UTE 1-32 MIE

10.108' 7 10-31-85 CIBP WIL SET. 10,127' 5 4"00x 5t" 10x 6' 19 TIW TIE BACK SLEEVE.

5" 18# p-110 ABFL-45 LINER.

CMT W/ 550- SKS "H")

FISLE 5-15-80 (8 1/2" HOLE, 9.6 PPB, 46-VIS MUD) 10,186 \square 10,200' SUNT TO 8858' 7"29# 5-95 LTAC OND CS9. CEMT W/ 400-5KS LITE & 200-SKS "H").

> off Brm of # 47 A4 BAKEN MODER"C"

RBP.

156

6-22/23-80 penf DIL-GA INTU W/2" OD TUB GUNS, 2-55pF, 11,156 TO 12,650, 49-1MTV, 190; 380-penfs.

6-30-82

perf DIL-ER INTY W/ 3 8" OD CS9 BUNS, 3- 55pF, 11,156' TO 12,678', 82-14,74,128; 384- penfs.

12,682' 6-30-82 (BAKEN # 25 EXPENDENCE P/O CLECK VANE SENT),
12,683' 6-30-82 CLECK TO UY 35" OD CS9 GON.
12,712' 6-27-82' (CCIO U/ 45"OD PMT). FISH FISL

12, 694' 6-23-80 (41'19 2"00 TUB GUN LESS COLLAR LOE). PBTD

12735' 6-15-80 (c/o or/ 4151"00 MILLO CS9 SCRAPER).

12,757' 6-2-80 5"18# P-110 LINER SheE.
12,754' 6-6-80 (6"HOLE, 14+PPG, 49-VIS MUD).

Form 9

ST E OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

| 6. Lease | Designation and Serial Number |
|----------|-------------------------------|
| | 20-H62-2909 |

| DIVISION OF OIL, GAS AND MIN | 14-20-H62-2909 | | | |
|---|--|---|--|--|
| DIVIDION OF CIE, and AND MIN | 7. Indian Allottee or Tribe Name | | | |
| | | | | |
| SUNDRY NOTICES AND REPORTS | Ute | | | |
| Do not use this form for proposals to drill new wells, deepen existing walls, or to | | 8. Unit or Communitization Agreement | | |
| Use APPLICATION FOR PERMIT— for such pro | bossis | | | |
| 1. Type of Well | | 9. Well Name and Number | | |
| Oil Gas Other (specify) | | Ute 1-32A1E | | |
| 2. Name of Operator | 10. API Well Number | | | |
| Flying J Oil and Gas | 4. Telephone Number | 43 047 30676 | | |
| 3. Address of Operator | 11. Field and Pool, or Wildcat | | | |
| PO Drawer 130 Roosevelt, Utah 84066 | 722-5166 | Wasatch | | |
| 5. Location of Well | -\ | w: Uintah | | |
| Footage : 1546' FNL 2443' FEL (SW/NE QQ, Sec, T., B., M. : Sec 32 T1S R1E | • | ty: OTHCAN : UTAH | | |
| | | | | |
| 12. CHECK APPROPRIATE BOXES TO INDIGATE NOTICE OF INTENT | | | | |
| (Submit in Duplicate) | (Subm | SUBSEQUENT REPORT (Submit Original Form Only) | | |
| Abandonment New Construction | Abandonment * | | | |
| Casing Repair Pull or Alter Casing | Casing Repair | Pull or Alter Casing | | |
| Change of Plans Recompletion | Change of Plans | Shoot or Acidize | | |
| Conversion to Injection Shoot or Acidize | Conversion to Injection | البيا | | |
| Fracture Treat Vent or Flare | Fracture Treat | ☐ Water Shut-Off | | |
| Multiple Completion Water Shut-Off | Other | | | |
| Other | Date of Work Completion | 6/11/92 | | |
| Approximate Date Work Will Start | 0/11/32 | | | |
| | Report results of Multiple Comp | eletions and Recompletions to different reservoirs | | |
| | ECOMPLETION AND LOG form. ement verification report. | | | |
| | | | | |
| 13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pe locations and measured and true vertical depths for all markers and zones pe | ertinent details, and give pertinent date ertinent to this work.) | es. If well is directionally drilled, give subsurface | | |
| | | | | |
| | | | | |
| P & A ABOVE WELL ACCOR | DING TO ATTACHMENT. | TATE PISTONIAN | | |
| | | KIBULU EIII | | |
| | • | 1100 | | |
| | | JUL 0 1 1992 | | |
| | | | | |
| | | DIVISION OF | | |
| | | OIL GAS & MINING | | |
| | | Oil GAG & Milahad | | |
| | | | | |
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| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 14. I hereby certify that the foregoing is the and correct | PRO | DUCTION | | |
| J. KREG HIL | I CHD | EDINTENDENT 6/26/09 | | |
| reame a digitature | Title 307 | Date 0/20/92 | | |
| (State Use Only) | | | | |

UTE 1-32A1E ATTACHMENT PAGE 1

- 6/2/92: NOTIFIED BLM. REPAIRED 2 9/16" 10-M MASTER VALVE.
- 6/3-4/92: MIRUSU. 100# SI 9 5/8" SURFACE CSG PRESSURE. 100# SI TBG & ANNULUS PRESSURE. CIRCULATE WELLBORE W/350 BBLS 150 DEGREES FORMATION H20. REL R-3 PKR @8438'. SOOH. WELL FLOWS 1 1/2" STREAM OUT 9 5/8" SURF CSG, TBG, OR ANNULUS.
- 6/4/92: C/O TO CIBP SET @8950' W/6" OD MILL & 7" CSG SCRAPER. CIRCULATE WELLBORE W/200 DEGREES FORMATION H20 CONTAINING PARAFFIN CHEMICAL. TEST TBG TO 5000#.
- 6/5/92: TOOH W/MILL & SCRAPER.TIH W/2 7/8" EUE 8RD 6.50# OPEN-END TBG TAG CIBP SET @8950'. SPOT 10 SKS PREMIUM AG-250 CMT, 1.06 YIELD, 16.4 PPG, 1.9 BBLS CMT. 52' PLUG F/8898' TO 8950'.
- 6/5/92: SET BAKER #3-BB MODEL "K-1" MECHANICAL SET CIBP TOP @8468'. SET BAKER #47-B2 MODEL "EA" RETRIEVAMATIC @8409'. TEST CIBP SET @8468' TO 3200# F/5 MIN, HELD. WELL CONTINUED FLOWING 1 1/2" STREAM OUT 7" ANNULUS OR 9 5/8" SURFACE CSG.
- 6/5/92: LOCATE 7" CSG LEAK F/1867.44' TO 1869.44' W/RET SQ TOOL. 7" CSG TESTED TO 2000# ABOVE & BELOW LEAK.
- 6/5/92: TAG CIBP SET @8468' W/OPEN-END TBG A/A. TURN HOLE OVER W/300 BBLS 8.34 PPG FRESH H20 CONTAINING 5 GAL/100 BBLS HALLIBURTON ANHIB INHIBITOR.
- 6/7/92: SPDT 10 SKS PREMIUM AG-250 CMT, 1.06 YIELD, 16.4 PPG, 1.9 BBLS CMT F/8468' UP TO 8416', 52' CMT PLUG, ABOVE CIBP SET @8468'.
- 6/7/92: SPDT 40 SKS PREMIUM AG~250 CMT, 1.06 YIELD, 16.4 PPG, 7.55 BBLS CMT F/7000' TD 6793', 203' CMT PLUG.

UTE 1-132A1E ATTACHMENT PAGE 2

- 6/7/92: PERF 2-.49" HOLES PHASED 180 DEGREES F/3122' TO 3123', 1' W/4" OD CSG GUN.
- 6/7/92: SET 7" 20 TO 35# HALLIBURTON EZ SV RETAINER ON TBG, TOP @2972'. CIRCULATE CMT OUT PERFS 3122' TO 3123' W/RETURNS OUT 9 5/8" SURF CSG. (CMT W/291 SKS PREMIUM AG-250 CMT, 1.06 YIELD, 16.4 PPG, 55 BBLS CMT. FINAL CIRCULATING PRESSURE 690#. SHUT DOWN. HOLDING 480# PRESSURE. STING OUT OF RET. DUMP 50' CMT ON TOP OF RETAINER F/2922' TO 2972'. LEAVE 151' CMT IN 7" CSG BELOW RETAINER 2972' TO 3123' BTM PERF. (7.5 BBLS CMT LEFT IN 7" 29# CSG. 47.5 BBLS CMT IN 7" X 8 3/4" OPEN HOLE & 7" X 9 5/8" 40# ANNULUS. LD TBG & SETTING TOOL. SWI 5:PM.
- 6/9/92: 38 HRS SIP "O". FILL 7" CSG W/6 BBLS FRESH H20 W/5 GAL/100 BBLS HALLIBURTON ANHIB INHIBITOR. PUMP ADDITIONAL 2 BBLS, GAIN CIRCULATION OUT 9 5/8" SURF CSG VALVE. TEST 7" 29# INTERMEDIATE & 9 5/8" 40# SURF CSG TO 1000# F/15 MIN. HELD.
- 6/9/92: PERF 7" 29# CSG 160' TO 161', 1', 4 HOLES W/1 11/16" DECENTRALIZED TBG GUN, USING CIRCULATING JETS.
- 6/9/92: SET ARROW PDQX CIBP @200' ON TBG.
- 6/9/92: CIRCULATE CMT DOWN 7" CSG OUT PERFS 160' TO 1' W/RETURNS OUT 9 5/8" SURF CSG. CMT W/175 SKS PREMIUM AG-250 CMT W/3% CACHL, 1.06 YIELD, 16.4 PPG, 14.2 BBLS CMT. GOOD CMT RETURNS. 161' CMT PLUG IN 7" 29# CSG & 7" X 9 5/8" 40# ANNULUS.
- 6/11/92: INSTALL 5" OD DRY HOLE MARKER.

NOTE: 6/19/92 BEN CLARK W/FLYING J DIL & GAS, (801-722-5166) AND JOHNNY FAUSETT, (801-722-5894) DIRT CONTRACTOR, MET W/DALE HANBERG W/BIA, (801-722-2406, EXT 38) & LONNIE NEPHI, (801-722-5141) W/UTE TRIBE ENERGY & MINERALS DEPARTMENT, TO DISCUSS RESTORATION OF LOCATION.

RESTORATION OF LOCATION STARTED 6/24/92. FINAL SUNDRY WILL FOLLOW AS SOON AS WORK IS COMPLETED.